

## EGEN TILLVERKNING

PRODUCTION AND MACHINES

Mölnåls Industriprodukter tillverkar i egen verkstad kuggrem och kilremshjul enligt kundens önskemål i valfritt material och utförande. En mycket stor kapacitet finns också för bearbetning av standardhjul. Naturligtvis ombesörjer vi även härdning eller ytbehandling om så önskas.

*Mölnåls Industriprodukter manufacture timing belt and V-belt pulleys according to customers specifications and drawings. A large capacity also available for machining standard items. We also take care of heat and surface treatment.*



CNC svarv Storebro  
STM 2500 med stångaggregat för  
stora serier upp till  $\varnothing$  70 mm.

CNC lathe Storebro  
STM 25000 with bar loading system  
for diameter up to 70 mm.

Två av våra automatiska kugghjulsfräsar typ modul. Arbetsområdet är från modul 0.5 till 16, största diameter 800 mm. Större hjul på förfrågan.

*Two of our automatic gear hobbing machines type module. We produce from module 0.5 up to module 16. Maximum diameter 800 mm. Larger items on request.*



## EGEN TILLVERKNING

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Ur maskinparken kan nämnas 6 st NC-svarvar, 2 st fleroptionsfräsar, 7 st kuggfräsar samt 2 st automatiska kuggstångsfräsar.

*The machinery we work with are 6 CNC Lathes, 2 CNC milling machines, 7 automatic gear milling machine and 2 automatic rack tooth cutter machines.*

Tjecko-Svea typ MCFV 125 E2  
fleroptionsfräs.  
Arbetsområde längd 1250 mm,  
djup 600 mm samt höjd 635 mm.

*CNC milling machine Tjecko-Svea  
type MCFV 125 E2.*

*Working range length 1250 mm,  
depth 600 mm, height 635 mm.*



Mitutoyo mätmaskin  
Euro-c 776 mätområde  
 $x = 700 \text{ mm}$ ,  $y = 700 \text{ mm}$   
och  $z = 600 \text{ mm}$

*Mitutoyo measuring machine  
Euro-c 776 effective range  
 $x = 700 \text{ mm}$ ,  $y = 700 \text{ mm}$   
and  $z = 600 \text{ mm}$*

# KUGGREMSHJUL FÖRBORRADE I PLAST PROFIL XL, L

## PLASTIC STANDARD TIMINGBELT PULLEYS PROFILE XL, L

### PP...XL 037

Best Nr. Code	Utförande Version	Typ Type	R	S	U	E	L	F	W	H	Y	Z
PP 11 XL 037	FM / FF	1	17.79	17.28	-	20.5	11	2.0	13.0	12.5	21	8.0
PP 12 XL 037	FM / FF	1	19.40	18.89	-	22.0	11	2.0	13.0	12.5	21	8.0
PP 14 XL 037	FM / FF	1	22.64	22.13	-	25.5	11	2.0	13.0	16.0	21	8.0
PP 15 XL 037	FM / FF	1	24.25	23.74	-	27.0	11	2.0	13.0	18.0	25	12.0
PP 16 XL 037	FM / FF	1	25.87	25.36	-	28.5	11	2.0	13.0	18.0	25	12.0
PP 18 XL 037	FM / FF	1	29.11	28.60	-	32.0	11	2.0	13.0	20.0	25	12.0
PP 20 XL 037	FM / FF	1	32.34	31.83	-	35.0	11	2.0	13.0	20.0	25	12.0
PP 21 XL 037	FM / FF	1	33.96	33.45	-	36.5	11	2.0	13.0	20.0	25	12.0
PP 22 XL 037	FM / FF	1	35.57	35.06	-	38.5	11	2.0	13.0	20.0	25	12.0
PP 24 XL 037	FM / FF	1	38.81	38.30	-	41.5	11	2.5	13.5	25.0	25	11.5
PP 28 XL 037	FM / FF	1	45.28	44.77	-	48.0	11	2.5	13.5	25.0	25	11.5
PP 30 XL 037	FM / FF	2	48.51	48.00	40	51.0	11	2.5	13.5	25.0	25	11.5
PP 32 XL 037	FM / FF	2	51.74	51.23	42	54.5	11	2.5	13.5	25.0	25	11.5
PP 36 XL 037	FM / FF	2	58.21	57.70	49	61.0	11	2.5	13.5	35.0	25	11.5
PP 40 XL 037	FM / FF	2	64.68	64.17	54	67.5	11	2.5	13.5	35.0	25	11.5
PP 42 XL 037	FM / FF	2	67.91	67.40	57	70.5	11	2.5	13.5	35.0	25	11.5
PP 44 XL 037	FM / FF	2	71.15	70.64	60	74.0	11	2.5	13.5	35.0	25	11.5
PP 48 XL 037	FM / FF	2	77.62	77.11	68	80.5	11	2.5	13.5	35.0	25	11.5
PP 50 XL 037	FM / FF	2	80.85	80.34	71	83.0	11	2.5	13.5	35.0	25	11.5

Nav i aluminium  
Hub in Aluminium

### PP...L 050

Best Nr. Code	Utförande Version	Typ Type	R	S	U	E	L	F	W	H	Y	Z
PP 10 L 050	FM / FF	1	30.32	29.56	-	34.0	14.5	2	16.5	20	25	8.5
PP 12 L 050	FM / FF	1	36.38	35.62	-	40.0	14.5	2	16.5	25	25	8.5
PP 14 L 050	FM / FF	1	42.45	41.69	-	46.0	14.5	2.5	17	30	30	13.0
PP 16 L 050	FM / FF	1	48.51	47.75	-	52.0	14.5	2.5	17	30	30	13.0
PP 18 L 050	FM / FF	2	54.57	53.81	43	58.0	14.5	2.5	17	30	30	13.0
PP 20 L 050	FM / FF	2	60.64	59.88	48	64.0	14.5	2.5	17	30	30	13.0
PP 22 L 050	FM / FF	2	66.70	65.94	56	70.0	14.5	2.5	17	40	30	13.0
PP 24 L 050	FM / FF	2	72.77	72.01	60	76.0	14.5	2.5	17	40	30	13.0
PP 26 L 050	FM / FF	2	78.83	78.07	65	82.5	14.5	2.5	17	40	30	13.0
PP 28 L 050	FM / FF	2	84.89	84.13	71	88.5	14.5	2.5	17	40	30	13.0
PP 30 L 050	FM / FF	2	90.96	90.20	76	94.5	14.5	2.5	17	40	30	13.0
PP 32 L 050	FM / FF	2	97.02	96.26	85	100.5	14.5	2.5	17	40	30	13.0
PP 36 L 050	FM / FF	2	109.15	108.39	94	112.5	14.5	2.5	17	50	40	23.0
PP 40 L 050	FM / FF	2	121.28	120.52	102	125.0	14.5	2.5	17	50	40	23.0

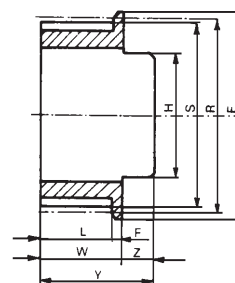
Nav i aluminium  
Hub in Aluminium

### PP...L 100

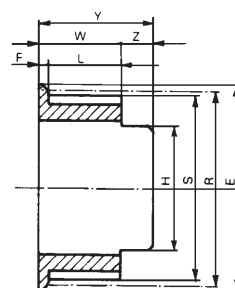
Best Nr. Code	Utförande Version	Typ Type	R	S	U	E	L	F	W	H	Y	Z
PP 10 L 100	FM / FF	1	30.32	29.56	-	34.0	27.5	2.0	29.5	20	40	10.5
PP 12 L 100	FM / FF	1	36.38	35.62	-	40.0	27.5	2.0	29.5	25	40	10.5
PP 14 L 100	FM / FF	1	42.45	41.69	-	46.0	27.5	2.5	30.0	30	40	10.0
PP 16 L 100	FM / FF	1	48.51	47.75	-	52.0	27.5	2.5	30.0	30	40	10.0
PP 18 L 100	FM / FF	1	54.57	53.81	-	58.0	27.5	2.5	30.0	40	50	20.0
PP 20 L 100	FM / FF	1	60.64	59.88	-	64.0	27.5	2.5	30.0	40	50	20.0
PP 22 L 100	FM / FF	2	66.70	65.94	55	70.0	27.5	2.5	30.0	40	50	20.0
PP 24 L 100	FM / FF	2	72.77	72.01	59	76.0	27.5	2.5	30.0	40	50	20.0
PP 26 L 100	FM / FF	2	78.83	78.07	64	82.5	27.5	2.5	30.0	40	50	20.0
PP 28 L 100	FM / FF	2	84.89	84.13	71	88.5	27.5	2.5	30.0	48	50	20.0
PP 30 L 00	FM / FF	2	90.96	90.20	76	94.5	27.5	2.5	30.0	48	50	20.0
PP 32 L 100	FM / FF	2	97.02	96.26	81	100.5	27.5	2.5	30.0	48	50	20.0
PP 36 L 100	FM / FF	2	109.15	108.39	92	112.5	27.5	2.5	30.0	57	50	20.0
PP 40 L 100	FM / FF	2	121.28	120.52	102	125.0	27.5	2.5	30.0	57	50	20.0

Nav i stål  
Hub in steel

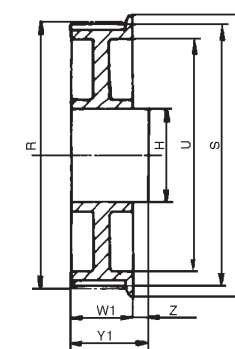
Typ 1 / Type 1  
Utf. FM / Version FM



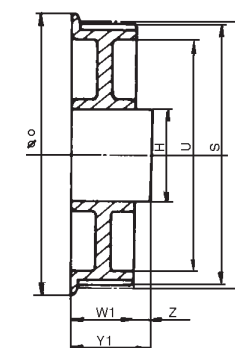
Typ 1 / Type 1  
Utf. FF / Version FF



Typ 2 / Type 2  
Utf. FM / Version FM



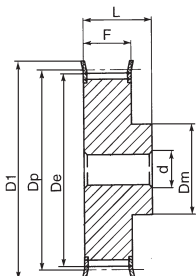
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Utf. FF / Version FF



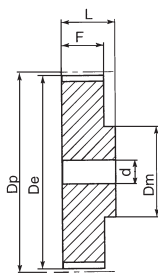
# KUGGREMSHJUL FÖRBORRADE, PROFIL MXL, XL, L, H, XH

## TIMING BELT PULLEYS STANDARD, PROFILE MXL, XL, L, H, XH

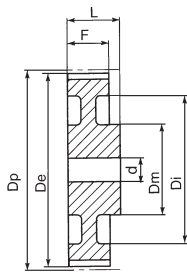
Typ/Type 6F



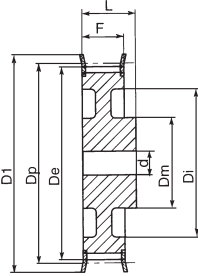
Typ/Type 6



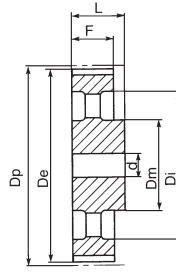
Typ/Type 6W



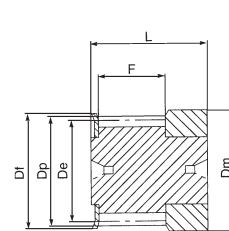
Typ/Type 6WF



Typ/Type 6A



Typ/Type MF



### MXL 025

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d		
Material: Aluminium Materiale: Aluminium	Med Flänsar With Flanges	16MXL025FB	MF	16	10.35	9.84	15.0	15	-	8.5	16	-	
		18MXL025FB	MF	18	11.64	11.12	16.0	16	-	8.5	16	-	
		20MXL025FB	MF	20	12.94	12.43	16.0	16	-	8.5	16	-	
		22MXL025FB	6F	22	14.23	13.72	17.5	10	-	11.0	16	3	
		24MXL025FB	6F	24	15.52	15.01	20.0	10	-	11.0	16	3	
		28MXL025FB	6F	28	18.11	17.60	25.0	11	-	11.0	16	3	
		30MXL025FB	6F	30	19.40	18.90	25.0	12	-	11.0	16	4	
		32MXL025FB	6F	32	20.70	20.19	25.0	14	-	11.0	16	4	
		36MXL025FB	6F	36	23.29	22.78	28.0	16	-	11.0	16	4	
		40MXL025FB	6F	40	25.87	25.37	32.0	18	-	11.0	16	4	
		42MXL025FB	6F	42	27.17	26.67	32.0	18	-	11.0	16	5	
		44MXL025FB	6F	44	28.46	27.95	37.0	18	-	11.0	16	5	
		Utan Flänsar Without Flanges	48MXL025FB	6	48	31.05	30.54	-	20	-	11.0	16	5
			60MXL025FB	6	60	38.81	38.30	-	24	-	11.0	16	5
72MXL025FB	6		72	46.57	46.06	-	25	-	11.0	16	6		

### XL 037

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d			
Material: Stål Materiale: Steele	Med Flänsar With Flanges	10XL037FB	6F	10	16.17	15.66	23	10	-	14.3	20	6		
		11XL037FB	6F	11	17.79	17.28	23	10	-	24.3	20	6		
		12XL037FB	6F	12	19.40	18.90	25	10	-	14.3	20	6		
		13XL037FB	6F	13	21.02	20.51	28	10	-	14.3	20	6		
		14XL037FB	6F	14	22.64	22.13	28	10	-	14.3	20	6		
		15XL037FB	6F	15	24.26	23.75	28	16	-	14.3	20	6		
		16XL037FB	6F	16	25.87	25.36	32	16	-	14.3	20	6		
		17XL037FB	6F	17	27.49	26.98	35	20	-	14.3	20	6		
		18XL037FB	6F	18	29.11	28.60	38	20	-	14.3	20	8		
		19XL037FB	6F	19	30.72	30.22	38	20	-	14.3	22	8		
		20XL037FB	6F	20	32.34	31.83	38	25	-	14.3	22	8		
		21XL037FB	6F	21	33.96	33.45	38	25	-	14.3	22	8		
		22XL037FB	6F	22	35.57	35.07	41	25	-	14.3	22	10		
		24XL037FB	6F	24	38.81	38.20	44	30	-	14.3	22	10		
		26XL037FB	6F	26	42.04	41.53	48	30	-	14.3	22	10		
		27XL037FB	6F	27	53.66	43.15	48	34	-	14.3	22	10		
		28XL037FB	6F	28	45.28	44.77	51	34	-	14.3	22	10		
		29XL037FB	6F	29	46.89	46.39	51	34	-	14.3	22	10		
		Material: Aluminium Materiale: Aluminium	Utan Flänsar Without Flanges	30XL037FB	6F	30	48.51	48.00	54	38	-	14.3	22	10
				32XL037FB	6F	32	51.74	51.24	57	38	-	14.3	25	10
34XL037FB	6			34	54.98	54.47	-	45	-	14.3	25	10		
35XL037FB	6			35	58.60	56.09	-	45	-	14.3	25	10		
36XL037FB	6			36	58.21	57.70	-	45	-	14.3	25	10		
38XL037FB	6			38	61.45	60.94	-	45	-	14.3	25	12		
39XL037FB	6			39	63.06	62.56	-	45	-	14.3	25	12		
40XL037FB	6			40	64.68	64.17	-	45	-	14.3	25	12		
41XL037FB	6			41	66.30	65.79	-	45	-	14.3	25	12		
42XL037FB	6			42	67.91	67.41	-	45	-	14.3	25	12		
43XL037FB	6			43	69.53	69.02	-	45	-	14.3	25	12		
44XL037FB	6			44	71.15	70.64	-	45	-	14.3	25	12		
45XL037FB	6W			45	72.77	72.26	-	45	61	14.3	25	12		
46XL037FB	6W			46	74.38	73.87	-	45	61	14.3	25	12		
47XL037FB	6W			47	76.00	75.49	-	45	61	14.3	25	12		
48XL037FB	6W			48	77.62	77.11	-	45	61	14.3	25	12		
49XL037FB	6W			49	79.23	78.73	-	45	61	14.3	25	12		
52XL037FB	6W			52	84.08	83.58	-	45	67	14.3	25	12		
56XL037FB	6W			56	90.55	90.04	-	45	80	14.3	25	12		
57XL037FB	6W			57	92.17	91.66	-	45	80	14.3	25	12		
58XL037FB	6W	58	93.79	93.28	-	45	80	14.3	25	12				
59XL037FB	6W	59	95.40	94.90	-	45	80	14.3	25	12				
60XL037FB	6W	60	97.02	96.51	-	45	80	14.3	25	12				
68XL037FB	6W	68	109.96	109.45	-	45	100	14.3	25	12				
69XL037FB	6W	69	111.57	111.07	-	45	100	14.3	25	12				
70XL037FB	6W	70	113.19	112.68	-	45	100	14.3	25	12				
71XL037FB	6W	71	114.81	114.30	-	45	100	14.3	25	12				
72XL037FB	6W	72	118.42	115.92	-	45	100	14.3	25	12				

Reservation för måttförändringar / Reservation for dimensional changes

Mått i mm / Dimensions in mm

# KUGGREMSHJUL FÖRBORRADE, PROFIL MXL, XL, L, H, XH

## TIMING BELT PULLEYS STANDARD, PROFILE MXL, XL, L, H, XH

### L 050

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d			
Material: Stål Materiale: Steele	Med Flänsar With Flanges	10L050FB	6F	10	30.32	29.56	37.0	20	-	19.0	28	8		
		11L050FB	6F	11	33.35	32.59	37.0	24	-	19.0	30	8		
		12L050FB	6F	12	36.38	35.62	43.0	24	-	19.0	30	8		
		13L050FB	6F	13	39.41	38.65	43.0	28	-	19.0	30	8		
		14L050FB	6F	14	42.45	41.68	48.0	28	-	19.0	30	12		
		15L050FB	6F	15	45.48	44.72	51.0	34	-	19.0	30	12		
		16L050FB	6F	16	48.51	47.75	54.0	36	-	19.0	32	12		
		17L050FB	6F	17	51.54	50.78	57.0	36	-	19.0	32	12		
		18L050FB	6F	18	54.57	53.81	60.0	40	-	19.0	32	12		
		19L050FB	6F	19	57.61	56.84	62.5	40	-	19.0	32	12		
		20L050FB	6F	20	60.64	59.88	67.0	40	-	19.0	32	12		
		21L050FB	6F	21	63.67	62.91	70.0	45	-	19.0	32	12		
		22L050FB	6F	22	66.70	65.94	75.0	45	-	19.0	32	12		
		23L050FB	6F	23	69.73	68.97	79.5	55	-	19.0	32	12		
		24L050FB	6F	24	72.77	72.00	79.0	55	-	19.0	32	12		
		25L050FB	6F	25	75.80	75.04	83.0	58	-	19.0	32	12		
		26L050FB	6F	26	78.83	78.07	87.0	58	-	19.0	32	12		
		27L050FB	6F	27	81.86	81.10	91.0	58	-	19.0	32	12		
		28L050FB	6F	28	84.89	84.13	91.0	58	-	19.0	32	12		
		29L050FB	6F	29	87.93	87.16	91.0	58	-	19.0	32	12		
		30L050FB	6F	30	90.96	90.20	97.0	70	-	19.0	32	12		
		32L050FB	6F	32	97.02	96.26	102.0	70	-	19.0	32	12		
		Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	33L050FB	6F	33	100.05	99.26	112.0	70	-	19.0	32	14
				34L050FB	6F	34	103.08	102.32	115.0	70	-	19.0	32	14
				35L050FB	6F	35	106.12	105.35	115.0	70	-	19.0	32	14
				36L050FB	6F	36	109.15	108.39	120.0	70	-	19.0	32	14
				40L050FB	6WF	40	121.28	120.51	128.0	70	100	19.0	32	14
				41L050FB	6WF	41	124.31	123.55	135.0	70	103	19.0	32	14
				42L050FB	6WF	42	127.34	126.58	135.0	70	106	19.0	32	14
				44L050FB	6WF	44	133.40	132.64	142.0	70	112	19.0	32	14
				45L050FB	6WF	45	136.44	135.67	142.0	70	115	19.0	32	14
				47L050FB	6WF	47	142.50	141.74	150.0	70	121	19.0	32	14
48L050FB	6WF			48	145.53	144.77	150.0	70	124	19.0	32	14		
Utan Flänsar Without Flanges	49L050FB			6W	49	148.56	147.80	-	70	127	19.0	32	14	
	50L050FB			6W	50	151.60	150.83	-	70	130	19.0	32	14	
	52L050FB			6W	52	157.66	156.90	-	70	136	19.0	32	14	
	56L050FB			6W	56	169.79	169.02	-	70	149	19.0	32	14	
	57L050FB			6W	57	172.82	172.06	-	70	152	19.0	32	14	
	60L050FB		6W	60	181.91	181.15	-	75	160	19.0	42	16		
	65L050FB		6A	65	197.07	196.31	-	75	176	19.0	42	16		
	66L050FB		6A	66	200.11	199.34	-	75	179	19.0	42	16		
	72L050FB		6A	72	218.30	217.53	-	75	197	19.0	42	16		
	84L050FB		6A	84	254.68	253.92	-	75	233	19.0	42	16		
	90L050FB		6A	90	272.87	272.11	-	75	252	19.0	42	16		
	96L050FB		6A	96	291.06	290.30	-	75	269	19.0	42	16		
	120L050FB		6A	120	363.83	363.07	-	75	342	19.0	42	16		

### L 075

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d			
Material: Stål Materiale: Steele	Med Flänsar With Flanges	10L075FB	6F	10	30.32	29.56	37.0	20	-	25.4	38	8		
		11L075FB	6F	11	33.35	32.59	37.0	24	-	25.4	38	8		
		12L075FB	6F	12	36.38	35.62	43.0	24	-	25.4	38	10		
		13L075FB	6F	13	39.41	38.65	43.0	28	-	25.4	38	10		
		14L075FB	6F	14	42.45	41.68	48.0	28	-	25.4	38	12		
		15L075FB	6F	15	45.48	44.72	51.0	34	-	25.4	38	12		
		16L075FB	6F	16	48.51	47.75	54.0	36	-	25.4	38	12		
		17L075FB	6F	17	51.54	50.78	57.0	36	-	25.4	38	12		
		18L075FB	6F	18	54.57	53.81	60.0	40	-	25.4	38	12		
		19L075FB	6F	19	57.61	56.84	62.5	40	-	25.4	38	12		
		20L075FB	6F	20	60.64	59.88	67.0	40	-	25.4	38	14		
		21L075FB	6F	21	63.67	62.91	70.0	45	-	25.4	38	14		
		22L075FB	6F	22	66.70	65.94	75.0	45	-	25.4	38	14		
		23L075FB	6F	23	69.73	68.97	79.5	55	-	25.4	38	14		
		24L075FB	6F	24	72.77	72.00	79.0	55	-	25.4	38	14		
		25L075FB	6F	25	75.80	75.04	83.0	58	-	25.4	38	14		
		26L075FB	6F	26	78.83	78.07	87.0	58	-	25.4	38	14		
		27L075FB	6F	27	81.86	81.10	91.0	58	-	25.4	38	14		
		28L075FB	6F	28	84.89	84.13	91.0	58	-	25.4	38	14		
		29L075FB	6F	29	87.93	87.16	91.0	58	-	25.4	38	14		
		30L075FB	6F	30	90.96	90.20	97.0	70	-	25.4	38	14		
		32L075FB	6F	32	97.02	96.26	102.0	70	-	25.4	38	14		
		Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	33L075FB	6F	33	100.05	99.29	112.0	70	-	25.4	38	14
				34L075FB	6F	34	103.08	102.32	115.0	70	-	25.4	38	14
				35L075FB	6F	35	106.12	105.35	115.0	70	-	25.4	38	14
				36L075FB	6F	36	109.15	108.39	120.0	70	-	25.4	38	14
				40L075FB	6WF	40	121.28	120.51	128.0	70	100	25.4	38	16
				41L075FB	6WF	41	124.31	123.55	135.0	70	103	25.4	38	16
				42L075FB	6WF	42	127.34	126.58	135.0	70	106	25.4	38	16
				44L075FB	6WF	44	133.40	132.64	142.0	70	112	25.4	38	16
				45L075FB	6WF	45	136.44	135.67	142.0	70	115	25.4	38	16
				47L075FB	6WF	47	142.50	141.74	150.0	70	121	25.4	38	16
48L075FB	6WF			48	145.53	144.77	150.0	70	124	25.4	38	16		
Utan Flänsar Without Flanges	49L075FB			6W	49	148.56	147.80	-	70	127	25.4	38	16	
	50L075FB			6W	50	151.60	150.83	-	70	130	25.4	38	16	
	52L075FB			6W	52	157.66	156.90	-	70	136	25.4	38	16	
	56L075FB			6W	56	169.79	169.02	-	70	149	25.4	38	16	
	57L075FB			6W	57	172.82	172.06	-	70	152	25.4	38	18	
	60L075FB		6W	60	181.91	181.15	-	75	160	25.4	45	18		
	65L075FB		6A	65	197.07	196.31	-	75	176	25.4	45	18		
	66L075FB		6A	66	200.11	199.34	-	75	179	25.4	45	18		
	72L075FB		6A	72	218.30	217.53	-	75	197	25.4	45	18		
	84L075FB		6A	84	254.68	253.92	-	75	233	25.4	45	18		
	90L075FB		6A	90	272.87	272.11	-	75	252	25.4	45	18		
	96L075FB		6A	96	291.06	290.30	-	75	269	25.4	45	18		
	120L076FB		6A	120	363.83	363.07	-	75	342	25.4	45	18		

Reservation för måttförändringar / Reservation for dimensional changes

Mått i mm / Dimensions in mm

# KUGGREMSHJUL FÖRBORRADE, PROFIL MXL, XL, L, H, XH

## TIMING BELT PULLEYS STANDARD, PROFILE MXL, XL, L, H, XH

### L 100

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d			
Material: Stål Materiale: Steele	Med Flänsar With Flanges	10L 100FB	6F	10	30.32	29.56	37.0	20	-	31.8	45	8		
		11L 100FB	6F	11	33.35	32.59	37.0	24	-	31.8	45	8		
		12L 100FB	6F	12	36.38	35.62	43.0	24	-	31.8	45	10		
		13L 100FB	6F	13	39.41	38.65	43.0	28	-	31.8	45	10		
		14L 100FB	6F	14	42.45	41.68	48.0	28	-	31.8	45	12		
		15L 100FB	6F	15	45.48	44.72	51.0	34	-	31.8	45	12		
		16L 100FB	6F	16	48.51	47.75	54.0	36	-	31.8	45	12		
		17L 100FB	6F	17	51.54	50.78	57.0	36	-	31.8	45	12		
		18L 100FB	6F	18	54.57	53.81	60.0	40	-	31.8	45	12		
		19L 100FB	6F	19	57.61	56.84	62.5	40	-	31.8	45	12		
		20L 100FB	6F	20	60.64	59.88	67.0	40	-	31.8	45	12		
		21L 100FB	6F	21	63.67	62.91	70.0	45	-	31.8	45	14		
		22L 100FB	6F	22	66.70	65.94	75.0	45	-	31.8	45	14		
		23L 100FB	6F	23	69.73	68.97	79.5	55	-	31.8	45	14		
		24L 100FB	6F	24	72.77	72.00	79.0	55	-	31.8	45	14		
		25L 100FB	6F	25	75.80	75.04	83.0	58	-	31.8	45	14		
		26L 100FB	6F	26	78.83	78.07	87.0	58	-	31.8	45	14		
		27L 100FB	6F	27	81.86	81.10	91.0	58	-	31.8	45	14		
		28L 100FB	6F	28	84.89	84.13	91.0	58	-	31.8	45	14		
		29L 100FB	6F	29	87.93	87.16	91.0	58	-	31.8	45	14		
		30L 100FB	6F	30	90.96	90.20	97.0	70	-	31.8	45	14		
		32L 100FB	6F	32	97.02	96.26	102.0	70	-	31.8	45	14		
		Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	33L 100FB	6F	33	100.05	99.29	112.0	70	-	31.8	45	14
				34L 100FB	6F	34	103.08	102.32	115.0	70	-	31.8	45	16
				35L 100FB	6F	35	106.12	105.35	115.0	70	-	31.8	45	16
				36L 100FB	6F	36	109.15	108.39	120.0	70	-	31.8	45	16
				40L 100FB	6WF	40	121.28	120.51	128.0	70	100	31.8	45	16
				41L 100FB	6WF	41	124.31	123.55	135.0	70	103	31.8	45	18
				42L 100FB	6WF	42	127.34	126.58	135.0	70	106	31.8	45	18
				44L 100FB	6WF	44	133.40	132.64	142.0	70	112	31.8	45	18
				45L 100FB	6WF	45	136.44	135.67	142.0	70	115	31.8	45	18
				47L 100FB	6WF	47	142.50	141.74	150.0	70	121	31.8	45	18
48L 100FB	6WF		48	145.53	144.77	150.0	70	124	31.8	45	18			
Utan Flänsar Without Flanges	49L 100FB		6W	49	148.56	147.80	-	70	127	31.8	45	18		
	50L 100FB		6W	50	151.60	150.83	-	70	130	31.8	45	18		
	52L 100FB		6W	52	157.66	156.90	-	70	136	31.8	45	18		
	56L 100FB		6W	56	169.79	169.02	-	70	149	31.8	45	18		
	57L 100FB		6W	57	172.82	172.06	-	70	152	31.8	45	20		
	60L 100FB		6W	60	181.91	181.15	-	75	160	31.8	50	20		
	65L 100FB		6A	65	197.07	196.31	-	75	176	31.8	50	20		
	66L 100FB		6A	66	200.11	199.34	-	75	179	31.8	50	20		
	72L 100FB		6A	72	218.30	217.53	-	75	197	31.8	50	20		
	84L 100FB	6A	84	254.68	253.92	-	75	233	31.8	50	20			
90L 100FB	6A	90	272.87	272.11	-	75	252	31.8	50	20				
96L 100FB	6A	96	291.06	290.30	-	75	269	31.8	50	20				
120L 100FB	6A	120	363.83	363.07	-	75	342	31.8	50	20				

### H 075

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d			
Material: Stål Materiale: Steele	Med Flänsar With Flanges	14H 075FB	6F	14	56.60	55.22	62.5	40	-	26.4	40	14		
		15H 075FB	6F	15	60.64	59.27	70.0	45	-	26.4	40	14		
		16H 075FB	6F	16	64.68	63.31	70.0	45	-	26.4	40	14		
		17H 075FB	6F	17	68.72	67.35	75.0	45	-	26.4	40	14		
		18H 075FB	6F	18	72.77	71.39	79.5	55	-	26.4	40	16		
		19H 075FB	6F	19	76.81	75.44	83.0	60	-	26.4	40	16		
		20H 075FB	6F	20	80.85	79.48	87.0	62	-	26.4	40	16		
		21H 075FB	6F	21	84.89	83.52	91.0	65	-	26.4	40	16		
		22H 075FB	6F	22	88.94	87.56	94.0	68	-	26.4	40	16		
		23H 075FB	6F	23	92.98	91.61	102.0	72	-	26.4	40	16		
		24H 075FB	6F	24	97.02	95.65	102.0	72	-	26.4	40	16		
		Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	25H 075FB	6F	25	101.06	99.69	112.0	72	-	26.4	40	16
				26H 075FB	6F	26	105.11	103.73	112.0	80	-	26.4	40	16
				27H 075FB	6F	27	109.15	107.78	120.0	80	-	26.4	40	16
28H 075FB	6F			28	113.19	111.82	120.0	80	-	26.4	40	16		
29H 075FB	6F			29	117.23	115.86	120.0	80	-	26.4	40	16		
30H 075FB	6F			30	121.28	119.90	128.0	80	-	26.4	40	16		
32H 075FB	6F			32	129.36	127.99	135.0	80	-	26.4	40	16		
33H 075FB	6F			33	133.40	132.03	142.0	80	-	26.4	40	16		
34H 075FB	6F			34	137.45	136.07	142.0	80	-	26.4	40	16		
35H 075FB	6F			35	141.49	140.12	150.0	80	-	26.4	40	16		
36H 075FB	6WF			36	145.53	144.16	158.0	80	118	26.4	40	16		
38H 075FB	6WF			38	153.62	152.24	158.0	80	126	26.4	40	18		
40H 075FB	6WF			40	161.70	160.33	168.0	80	134	26.4	40	18		
44H 075FB	6WF			44	177.87	176.50	184.0	80	150	26.4	40	18		
45H 075FB	6WF			45	181.91	180.54	192.0	80	154	26.4	40	18		
48H 075FB	6WF			48	194.04	192.67	200.0	90	166	26.4	45	18		
Utan Flänsar Without Flanges	49H 075FB	6W	49	198.08	196.71	-	90	170	26.4	45	18			
	50H 075FB	6W	50	202.13	200.75	-	90	174	26.4	45	18			

# KUGGREMSHJUL FÖRBORRADE, PROFIL MXL, XL, L, H, XH

## TIMING BELT PULLEYS STANDARD, PROFILE MXL, XL, L, H, XH

### H 100

Utförande Version		Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d	
Material: Stål Materiale: Steele		14H 100FB	6F	14	56.60	55.22	62.5	40	-	31.8	45	14	
		15H 100FB	6F	15	60.64	59.27	70.0	45	-	31.8	45	14	
		16H 100FB	6F	16	64.68	63.31	70.0	45	-	31.8	45	14	
		17H 100FB	6F	17	68.72	67.35	75.0	45	-	31.8	45	14	
		18H 100FB	6F	18	72.77	71.39	79.5	55	-	31.8	45	16	
		19H 100FB	6F	19	76.81	75.44	83.0	60	-	31.8	45	16	
		20H 100FB	6F	20	80.85	79.48	87.0	62	-	31.8	45	16	
		21H 100FB	6F	21	84.89	83.52	91.0	65	-	31.8	45	16	
		22H 100FB	6F	22	88.94	87.56	94.0	68	-	31.8	45	16	
		23H 100FB	6F	23	92.98	91.61	102.0	72	-	31.8	45	16	
		24H 100FB	6F	24	97.02	95.65	102.0	72	-	31.8	45	16	
		Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	25H 100FB	6F	25	101.06	99.69	112.0	72	-	31.8	45
26H 100FB	6F			26	105.11	103.73	112.0	80	-	31.8	45	18	
27H 100FB	6F			27	109.15	107.78	120.0	80	-	31.8	45	18	
28H 100FB	6F			28	113.19	111.82	120.0	80	-	31.8	45	18	
29H 100FB	6F			29	117.23	115.86	120.0	80	-	31.8	45	18	
30H 100FB	6F			30	121.28	119.90	128.0	80	-	31.8	45	18	
32H 100FB	6F			32	129.36	127.99	135.0	80	-	31.8	45	18	
33H 100FB	6F			33	133.40	132.03	142.0	80	-	31.8	45	18	
34H 100FB	6F			34	137.45	136.07	142.0	80	-	31.8	45	18	
35H 100FB	6F			35	141.49	140.12	150.0	80	-	31.8	45	18	
36H 100FB	6WF			36	145.53	144.16	158.0	80	118	31.8	45	18	
38H 100FB	6WF			38	153.62	152.24	158.0	80	126	31.8	45	18	
40H 100FB	6WF			40	161.70	160.33	168.0	80	134	31.8	45	18	
44H 100FB	6WF			44	177.87	176.50	184.0	80	150	31.8	50	18	
45H 100FB	6WF			45	181.91	180.54	192.0	80	154	31.8	50	18	
48H 100FB	6WF			48	194.04	192.67	200.0	90	166	31.8	50	18	
Utan Flänsar Without Flanges	49H 100FB			6W	49	198.08	196.71	-	90	170	31.8	50	20
	50H 100FB			6W	50	202.13	200.75	-	90	174	31.8	50	20
	52H 100FB		6W	52	210.21	208.84	-	90	182	31.8	50	20	
	58H 100FB		6A	58	234.47	233.09	-	90	207	31.8	50	20	
	60H 100FB		6A	60	242.55	241.18	-	90	215	31.8	50	20	
	70H 100FB		6A	70	282.98	281.61	-	100	255	31.8	55	20	
	72H 100FB		6A	72	291.06	289.69	-	100	263	31.8	55	20	
	82H 100FB		6A	82	331.49	330.12	-	100	304	31.8	55	20	
	84H 100FB		6A	84	339.57	338.20	-	100	312	31.8	55	20	
	94H 100FB		6A	94	380.00	378.63	-	120	352	31.8	60	20	
	96H 100FB		6A	96	388.08	386.71	-	120	360	31.8	60	20	
	106H 100FB		6A	106	428.51	427.14	-	120	401	31.8	60	20	
	116H 100FB		6A	116	468.93	467.56	-	120	441	31.8	60	20	
	118H 100FB		6A	118	477.02	475.65	-	120	449	31.8	60	20	
	120H 100FB		6A	120	485.10	483.73	-	120	458	31.8	60	20	
	150H 100FB		6A	150	606.38	605.01	-	120	579	31.8	60	20	
	152H 100FB		6A	152	614.47	613.09	-	120	587	31.8	60	20	
	154H 100FB		6A	154	622.55	621.18	-	120	595	31.8	60	20	
156H 100FB	6A		156	630.64	629.26	-	120	603	31.8	60	20		

### H 150

Utförande Version		Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d	
Material: Stål Materiale: Steele		14H 150FB	6F	14	56.60	55.22	62.5	40	-	46.0	58	18	
		15H 150FB	6F	15	60.64	59.27	70.0	45	-	46.0	58	18	
		16H 150FB	6F	16	64.68	63.31	70.0	45	-	46.0	58	18	
		17H 150FB	6F	17	68.72	67.35	75.0	45	-	46.0	58	18	
		18H 150FB	6F	18	72.77	71.39	79.5	55	-	46.0	58	18	
		19H 150FB	6F	19	76.81	75.44	83.0	60	-	46.0	58	18	
		20H 150FB	6F	20	80.85	79.48	87.0	62	-	46.0	58	18	
		21H 150FB	6F	21	84.89	83.52	91.0	65	-	46.0	58	20	
		22H 150FB	6F	22	88.94	87.56	94.0	68	-	46.0	58	20	
		23H 150FB	6F	23	92.98	91.61	102.0	72	-	46.0	58	20	
		24H 150FB	6F	24	97.02	95.65	102.0	72	-	46.0	58	20	
		Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	25H 150FB	6F	25	101.06	99.69	112.0	72	-	46.0	58
26H 150FB	6F			26	105.11	103.73	112.0	80	-	46.0	58	20	
27H 150FB	6F			27	109.15	107.78	120.0	80	-	46.0	58	20	
28H 150FB	6F			28	113.19	111.82	120.0	80	-	46.0	58	20	
29H 150FB	6F			29	117.23	115.86	120.0	80	-	46.0	58	20	
30H 150FB	6F			30	121.28	119.90	128.0	80	-	46.0	58	20	
32H 150FB	6F			32	129.36	127.99	135.0	80	-	46.0	58	20	
33H 150FB	6F			33	133.40	132.03	142.0	80	-	46.0	58	20	
34H 150FB	6F			34	137.45	136.07	142.0	80	-	46.0	58	20	
35H 150FB	6F			35	141.49	140.12	150.0	80	-	46.0	58	20	
36H 150FB	6WF			36	145.53	144.16	158.0	80	118	46.0	58	22	
38H 150FB	6WF			38	153.62	152.24	158.0	80	126	46.0	58	22	
40H 150FB	6WF			40	161.70	160.33	168.0	80	134	46.0	58	22	
44H 150FB	6WF			44	177.87	176.50	184.0	80	150	46.0	58	22	
45H 150FB	6WF			45	181.91	180.54	192.0	80	154	46.0	58	22	
48H 150FB	6WF			48	194.04	192.67	200.0	90	166	46.0	65	22	
Utan Flänsar Without Flanges	49H 150FB			6W	49	198.08	196.71	-	90	170	46.0	65	22
	50H 150FB			6W	50	202.13	200.75	-	90	174	46.0	65	22
	52H 150FB		6W	52	210.21	208.84	-	90	182	46.0	65	22	
	58H 150FB		6A	58	234.47	233.09	-	90	207	46.0	65	22	
	60H 150FB		6A	60	242.55	241.18	-	90	215	46.0	65	22	
	70H 150FB		6A	70	282.98	281.61	-	100	255	46.0	65	25	
	72H 150FB		6A	72	291.06	289.69	-	100	263	46.0	65	25	
	82H 150FB		6A	82	331.49	330.12	-	100	304	46.0	65	25	
	84H 150FB		6A	84	339.57	338.20	-	100	312	46.0	65	25	
	94H 150FB		6A	94	380.00	378.63	-	120	352	46.0	65	25	
	96H 150FB		6A	96	388.08	386.71	-	120	360	46.0	65	25	
	106H 150FB		6A	106	428.51	427.14	-	120	401	46.0	65	25	
	116H 150FB		6A	116	468.93	467.56	-	120	441	46.0	65	25	
	118H 150FB		6A	118	477.02	475.65	-	120	449	46.0	65	25	
	120H 150FB		6A	120	485.10	483.73	-	120	458	46.0	65	25	
	150H 150FB		6A	150	606.38	605.01	-	120	579	46.0	65	25	
	152H 150FB		6A	152	614.47	613.09	-	120	587	46.0	65	25	
	154H 150FB		6A	154	622.55	621.18	-	120	595	46.0	65	25	
156H 150FB	6A		156	630.64	629.26	-	120	603	46.0	65	25		

Reservation för måttförändringar / Reservation for dimensional changes

Mått i mm / Dimensions in mm

# KUGGREMSHJUL FÖRBORRADE, PROFIL MXL, XL, L, H, XH

## TIMING BELT PULLEYS STANDARD, PROFILE MXL, XL, L, H, XH

### H 200

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d	
Material: Stål Materiale: Steele	14H 200FB	6F	14	56.60	55.22	62.5	40	-	58.7	70	18	
	15H 200FB	6F	15	60.64	59.27	70.0	45	-	58.7	70	18	
	16H 200FB	6F	16	64.68	63.31	70.0	45	-	58.7	70	18	
	17H 200FB	6F	17	68.72	67.35	75.0	45	-	58.7	70	18	
	18H 200FB	6F	18	72.77	71.39	79.5	55	-	58.7	70	18	
	19H 200FB	6F	19	76.81	75.44	83.0	60	-	58.7	70	18	
	20H 200FB	6F	20	80.85	79.48	87.0	62	-	58.7	70	18	
	21H 200FB	6F	21	84.89	83.52	91.0	65	-	58.7	70	20	
	22H 200FB	6F	22	88.94	87.56	94.0	68	-	58.7	70	20	
	23H 200FB	6F	23	92.98	91.61	102.0	72	-	58.7	70	20	
24H 200FB	6F	24	97.02	95.65	102.0	72	-	58.7	70	20		
Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	25H 200FB	6F	25	101.06	99.69	112.0	72	-	58.7	70	20
		26H 200FB	6F	26	105.11	103.73	112.0	80	-	58.7	70	20
		27H 200FB	6F	27	109.15	107.78	120.0	80	-	58.7	70	20
		28H 200FB	6F	28	113.19	111.82	120.0	80	-	58.7	70	22
		29H 200FB	6F	29	117.23	115.86	120.0	80	-	58.7	70	22
		30H 200FB	6F	30	121.28	119.90	128.0	80	-	58.7	70	22
		32H 200FB	6F	32	129.36	127.99	135.0	80	-	58.7	70	22
		33H 200FB	6F	33	133.40	132.03	142.0	80	-	58.7	70	22
		34H 200FB	6F	34	137.45	136.07	142.0	80	-	58.7	70	22
		35H 200FB	6F	35	141.49	140.12	150.0	80	-	58.7	70	24
		36H 200FB	6WF	36	145.53	144.16	158.0	80	118	58.7	70	24
		38H 200FB	6WF	38	153.62	152.24	158.0	80	126	58.7	70	24
		40H 200FB	6WF	40	161.70	160.33	168.0	80	134	58.7	70	24
		44H 200FB	6WF	44	177.87	176.50	184.0	80	150	58.7	70	26
	45H 200FB	6WF	45	181.91	180.54	192.0	80	154	58.7	70	26	
	48H 200FB	6WF	48	194.04	192.67	200.0	90	166	58.7	75	26	
	Utan Flänsar Without Flanges	49H 200FB	6W	49	198.08	196.71	-	90	170	58.7	75	26
		50H 200FB	6W	50	202.13	200.75	-	90	174	58.7	75	26
		52H 200FB	6W	52	210.21	208.84	-	90	182	58.7	75	26
		58H 200FB	6A	58	234.47	233.09	-	90	207	58.7	75	26
		60H 200FB	6A	60	242.55	241.18	-	90	215	58.7	75	26
		70H 200FB	6A	70	282.98	281.61	-	100	255	58.7	75	30
		72H 200FB	6A	72	291.06	289.69	-	100	263	58.7	75	30
		82H 200FB	6A	82	331.49	330.12	-	100	304	58.7	75	30
		84H 200FB	6A	84	339.57	338.20	-	100	312	58.7	75	30
		94H 200FB	6A	94	380.00	378.63	-	120	352	58.7	75	30
		96H 200FB	6A	96	388.08	386.71	-	120	360	58.7	75	30
		106H 200FB	6A	106	428.51	427.14	-	120	401	58.7	75	30
116H 200FB		6A	116	468.93	467.56	-	120	441	58.7	75	30	
118H 200FB		6A	118	477.02	475.65	-	120	449	58.7	75	30	
120H 200FB	6A	120	485.10	483.73	-	120	458	58.7	75	30		
150H 200FB	6A	150	606.38	605.01	-	120	579	58.7	75	30		
152H 200FB	6A	152	614.47	613.09	-	120	587	58.7	75	30		
154H 200FB	6A	154	622.55	621.18	-	120	595	58.7	75	30		
156H 200FB	6A	156	630.64	629.26	-	120	603	58.7	75	30		

### H 300

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d	
Material: Stål Materiale: Steele	14H 300FB	6F	14	56.60	55.22	62.5	40	-	85.7	100	20	
	15H 300FB	6F	15	60.64	59.27	70.0	45	-	85.7	100	20	
	16H 300FB	6F	16	64.68	63.31	70.0	45	-	85.7	100	20	
	17H 300FB	6F	17	68.72	67.35	75.0	45	-	85.7	100	20	
	18H 300FB	6F	18	72.77	71.39	79.5	55	-	85.7	100	20	
	19H 300FB	6F	19	76.81	75.44	83.0	60	-	85.7	100	20	
	20H 300FB	6F	20	80.85	79.48	87.0	62	-	85.7	100	20	
	21H 300FB	6F	21	84.89	83.52	91.0	65	-	85.7	100	20	
	22H 300FB	6F	22	88.94	87.56	94.0	68	-	85.7	100	20	
	23H 300FB	6F	23	92.98	91.61	102.0	72	-	85.7	100	20	
24H 300FB	6F	24	97.02	95.65	102.0	72	-	85.7	100	20		
Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	25H 300FB	6F	25	101.06	99.69	112.0	72	-	85.7	100	20
		26H 300FB	6F	26	105.11	103.73	112.0	80	-	85.7	100	20
		27H 300FB	6F	27	109.15	107.78	120.0	80	-	85.7	100	20
		28H 300FB	6F	28	113.19	111.82	120.0	80	-	85.7	100	22
		29H 300FB	6F	29	117.23	115.86	120.0	80	-	85.7	100	22
		30H 300FB	6F	30	121.28	119.90	128.0	80	-	85.7	100	22
		32H 300FB	6F	32	129.36	127.99	135.0	80	-	85.7	100	22
		33H 300FB	6F	33	133.40	132.03	142.0	80	-	85.7	100	22
		34H 300FB	6F	34	137.45	136.07	142.0	80	-	85.7	100	22
		35H 300FB	6F	35	141.49	140.12	150.0	80	-	85.7	100	24
		36H 300FB	6WF	36	145.53	144.16	158.0	80	118	85.7	100	24
		38H 300FB	6WF	38	153.62	152.24	158.0	80	126	85.7	100	24
		40H 300FB	6WF	40	161.70	160.33	168.0	80	134	85.7	100	24
		44H 300FB	6WF	44	177.87	176.50	184.0	80	150	85.7	100	26
	45H 300FB	6WF	45	181.91	180.54	192.0	80	154	85.7	100	26	
	48H 300FB	6WF	48	194.04	192.67	200.0	90	166	85.7	100	26	
	Utan Flänsar Without Flanges	49H 300FB	6W	49	198.08	196.71	-	90	170	85.7	100	26
		50H 300FB	6W	50	202.13	200.75	-	90	174	85.7	100	26
		52H 300FB	6W	52	210.21	208.84	-	90	182	85.7	100	26
		58H 300FB	6A	58	234.47	233.09	-	90	207	85.7	100	26
		60H 300FB	6A	60	242.55	241.18	-	90	215	85.7	100	26
		70H 300FB	6A	70	282.98	281.61	-	100	255	85.7	100	30
		72H 300FB	6A	72	291.06	289.69	-	100	263	85.7	100	30
		82H 300FB	6A	82	331.49	330.12	-	100	304	85.7	100	30
		84H 300FB	6A	84	339.57	338.20	-	100	312	85.7	100	30
		94H 300FB	6A	94	380.00	378.63	-	120	352	85.7	100	30
		96H 300FB	6A	96	388.08	386.71	-	120	360	85.7	100	30
		106H 300FB	6A	106	428.51	427.14	-	120	401	85.7	100	30
116H 300FB		6A	116	468.93	467.56	-	120	441	85.7	100	30	
118H 300FB		6A	118	477.02	475.65	-	120	449	85.7	100	30	
120H 300FB	6A	120	485.10	483.73	-	120	458	85.7	100	30		
150H 300FB	6A	150	606.38	605.01	-	120	579	85.7	100	30		
152H 300FB	6A	152	614.47	613.09	-	120	587	85.7	100	30		
154H 300FB	6A	154	622.55	621.18	-	120	595	85.7	100	30		
156H 300FB	6A	156	630.64	629.26	-	120	603	85.7	100	30		



# KUGGREMSHJUL FÖRBORRADE, PROFIL MXL, XL, L, H, XH

## TIMING BELT PULLEYS STANDARD, PROFILE MXL, XL, L, H, XH

### XH 200

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d	
Material: Stål Materiale: Steele	Med Flänsar With Flanges	18XH 200FB	6F	18	127.34	124.55	142	100	-	63.2	80	24
		19XH 200FB	6F	19	134.41	131.62	150	100	-	63.2	80	24
		20XH 200FB	6F	20	141.49	138.69	158	100	-	63.2	80	24
		21XH 200FB	6F	21	148.56	145.77	158	110	-	63.2	80	24
		22XH 200FB	6F	22	155.64	152.84	168	110	-	63.2	80	24
		24XH 200FB	6F	24	169.79	166.99	184	120	-	63.2	80	24
		25XH 200FB	6F	25	176.86	174.07	192	120	-	63.2	80	26
		26XH 200FB	6F	26	183.94	181.14	200	120	-	63.2	80	26
		27XH 200FB	6F	27	191.01	188.22	200	120	-	63.2	80	26
		28XH 200FB	6F	28	198.08	195.29	211	150	-	63.2	80	26
		30XH 200FB	6F	30	212.23	209.44	226	150	-	63.2	80	26
		32XH 200FB	6WF	32	226.38	223.59	240	150	184	63.2	80	26
	34XH 200FB	6WF	34	240.53	237.74	256	150	198	63.2	80	26	
	38XH 200FB	6WF	38	268.83	266.03	286	150	227	63.2	100	26	
	40XH 200FB	6WF	40	282.98	280.18	296	150	241	63.2	100	26	
	Utan Flänsar Without Flanges	46XH 200FB	6W	46	325.42	322.63	-	150	283	65.1	100	30
		48XH 200FB	6W	48	339.57	336.78	-	150	297	65.1	100	30
		50XH 200FB	6W	50	410.32	407.52	-	150	368	65.1	100	30
		60XH 200FB	6W	60	424.47	421.67	-	150	382	65.1	100	30
		70XH 200FB	6A	70	495.21	492.42	-	190	453	65.1	100	30
		72XH 200FB	6A	72	509.36	506.56	-	190	467	65.1	100	30
		78XH 200FB	6A	78	551.81	549.01	-	190	510	65.1	100	30
		80XH 200FB	6A	80	565.95	563.16	-	190	524	65.1	100	30
		82XH 200FB	6A	82	580.10	577.31	-	190	538	65.1	100	30
84XH 200FB		6A	84	594.25	591.46	-	190	552	65.1	100	30	
94XH 200FB		6A	94	665.00	662.20	-	190	623	65.1	100	30	
96XH 200FB		6A	96	679.15	676.35	-	190	637	65.1	100	30	
118XH 200FB	6A	118	834.78	831.99	-	190	792	65.1	100	30		
120XH 200FB	6A	120	848.93	846.14	-	190	806	65.1	100	30		

### XH 300

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d	
Material: Stål Materiale: Steele	Med Flänsar With Flanges	18XH 300FB	6F	18	127.34	124.55	142	100	-	90.4	110	28
		19XH 300FB	6F	19	134.41	131.62	150	100	-	90.4	110	28
		20XH 300FB	6F	20	141.49	138.69	158	100	-	90.4	110	28
		21XH 300FB	6F	21	148.56	145.77	158	110	-	90.4	110	28
		22XH 300FB	6F	22	155.64	152.84	168	110	-	90.4	110	28
		24XH 300FB	6F	24	169.79	166.99	184	120	-	90.4	110	28
		25XH 300FB	6F	25	176.86	174.07	192	120	-	90.4	110	30
		26XH 300FB	6F	26	183.94	181.14	200	120	-	90.4	110	30
		27XH 300FB	6F	27	191.01	188.22	200	120	-	90.4	110	30
		28XH 300FB	6F	28	198.08	195.29	211	150	-	90.4	110	30
		30XH 300FB	6F	30	212.23	209.44	226	150	-	90.4	110	30
		32XH 300FB	6WF	32	226.38	223.59	240	150	-	90.4	110	30
	34XH 300FB	6WF	34	240.53	237.74	256	150	198	90.4	110	30	
	38XH 300FB	6WF	38	268.83	266.03	286	150	227	90.4	120	32	
	40XH 300FB	6WF	40	282.98	280.18	296	150	241	90.4	120	32	
	Utan Flänsar Without Flanges	46XH 300FB	6W	46	325.42	322.63	-	150	283	92.1	120	32
		48XH 300FB	6W	48	339.57	336.78	-	150	297	92.1	120	32
		50XH 300FB	6W	50	410.32	407.52	-	150	368	92.1	120	32
		60XH 300FB	6W	60	424.47	421.67	-	150	382	92.1	120	32
		70XH 300FB	6A	70	495.21	492.42	-	190	453	92.1	120	32
		72XH 300FB	6A	72	509.36	506.56	-	190	467	92.1	120	32
		78XH 300FB	6A	78	551.81	549.01	-	190	510	92.1	120	32
		80XH 300FB	6A	80	565.95	563.16	-	190	524	92.1	120	32
		82XH 300FB	6A	82	580.10	577.31	-	190	538	92.1	120	32
84XH 300FB		6A	84	594.25	591.46	-	190	552	92.1	120	32	
94XH 300FB		6A	94	665.00	662.20	-	190	623	92.1	120	32	
96XH 300FB		6A	96	679.15	676.35	-	190	637	92.1	120	32	
118XH 300FB	6A	118	834.78	831.99	-	190	792	92.1	120	32		
120XH 300FB	6A	120	848.93	846.14	-	190	806	92.1	120	32		

### XH 400

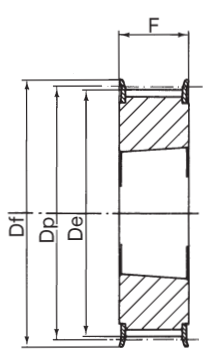
Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d	
Material: Stål Materiale: Steele	Med Flänsar With Flanges	18XH 400FB	6F	18	127.34	124.55	142	100	-	117.3	132	28
		19XH 400FB	6F	19	134.41	131.62	150	100	-	117.3	132	28
		20XH 400FB	6F	20	141.49	138.69	158	100	-	117.3	132	28
		21XH 400FB	6F	21	148.56	145.77	158	110	-	117.3	132	28
		22XH 400FB	6F	22	155.64	152.84	168	110	-	117.3	132	28
		24XH 400FB	6F	24	169.79	166.99	184	120	-	117.3	132	30
		25XH 400FB	6F	25	176.86	174.07	192	120	-	117.3	132	30
		26XH 400FB	6F	26	183.94	181.14	200	120	-	117.3	132	30
		27XH 400FB	6F	27	191.01	188.22	200	120	-	117.3	132	30
		28XH 400FB	6F	28	198.08	195.29	211	150	-	117.3	132	30
		30XH 400FB	6F	30	212.23	209.44	226	150	-	117.3	132	30
		32XH 400FB	6F	32	226.38	223.59	240	150	-	117.3	132	30
	34XH 400FB	6F	34	240.53	237.74	256	150	-	117.3	132	30	
	38XH 400FB	6WF	38	268.83	266.03	286	150	227	117.3	132	32	
	40XH 400FB	6WF	40	282.98	280.18	296	150	241	117.3	132	32	
	Utan Flänsar Without Flanges	46XH 400FB	6W	46	325.42	322.63	-	150	283	119.1	132	32
		48XH 400FB	6W	48	339.57	336.78	-	150	297	119.1	132	32
		58XH 400FB	6W	58	410.32	407.52	-	150	368	119.1	132	32
		60XH 400FB	6W	60	424.47	421.67	-	150	382	119.1	132	32
		70XH 400FB	6A	70	495.21	492.42	-	190	453	119.1	132	32
		72XH 400FB	6A	72	509.36	506.56	-	190	467	119.1	132	32
		78XH 400FB	6A	78	551.81	549.01	-	190	510	119.1	132	32
		80XH 400FB	6A	80	565.95	563.16	-	190	524	119.1	132	32
		82XH 400FB	6A	82	580.10	577.31	-	190	538	119.1	132	32
84XH 400FB		6A	84	594.25	591.46	-	190	552	119.1	132	32	
94XH 400FB		6A	94	665.00	662.20	-	190	623	119.1	132	32	
96XH 400FB		6A	96	679.15	676.35	-	190	637	119.1	132	32	
118XH 400FB	6A	118	834.78	831.99	-	190	792	119.1	132	32		
120XH 400FB	6A	120	848.93	846.14	-	190	806	119.1	132	32		

Reservation för måttförändringar / Reservation for dimensional changes

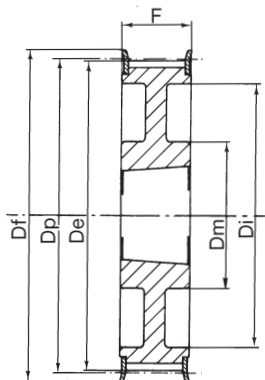
Mått i mm / Dimensions in mm

# KUGGREMSHJUL FÖR KONISK KLÄMBUSSNING L, H, XH

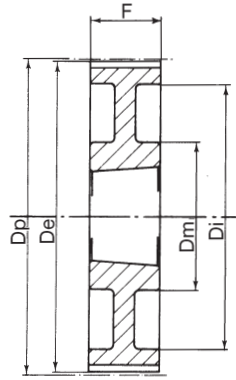
TIMING BELT PULLEYS FOR TAPER BUSH L, H, XH



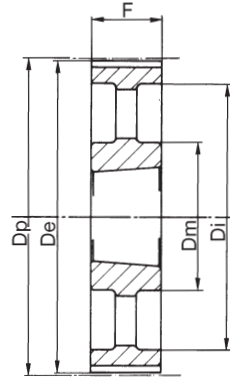
Typ / Type  
3F



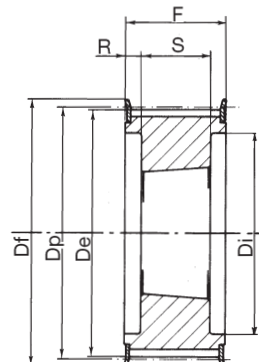
Typ / Type  
3WF



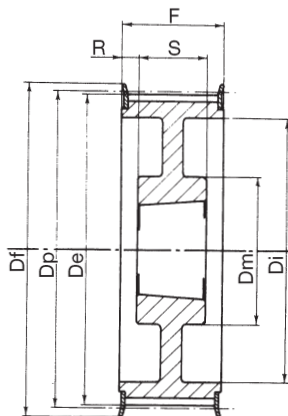
Typ / Type  
3W



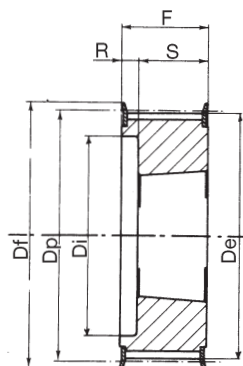
Typ / Type  
3A



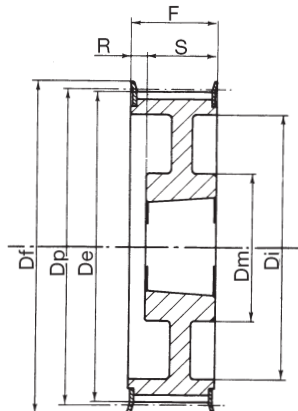
Typ / Type  
4F



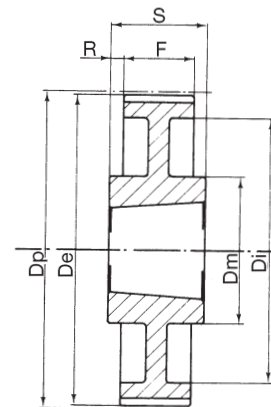
Typ / Type  
4WF



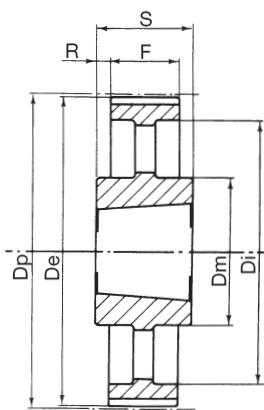
Typ / Type  
5F



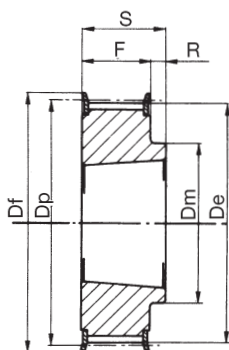
Typ / Type  
5WF



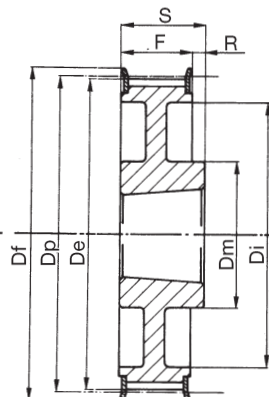
Typ / Type  
7W



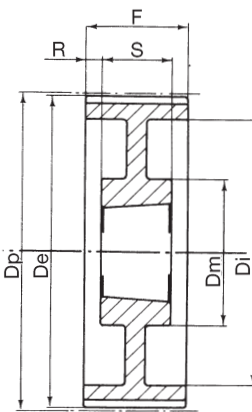
Typ / Type  
7A



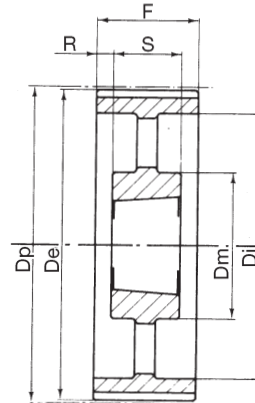
Typ / Type  
8F



Typ / Type  
8WF



Typ / Type  
9W



Typ / Type  
9A

# KUGGREMSHJUL FÖR KONISK KLÄMBUSSNING L, H, XH

## TIMING BELT PULLEYS FOR TAPER BUSH L, H, XH

### L 050 - 3/8" (9.525 mm)

Utförande Version		Best Nr. Code	Typ Type	Bussning Bush	Max. Axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R
Material: Stål Material: Steele		18 L 050F	8F	1108	28	54.57	53.81	60.0	43	-	19.0	22.0	3.0
		19 L 050F	8F	1108	28	57.61	56.84	62.5	43	-	19.0	22.0	3.0
		20 L 050F	8F	1108	28	60.64	59.88	67.0	48	-	19.0	22.0	3.0
		21 L 050F	8F	1108	28	63.67	62.91	70.0	48	-	19.0	22.0	3.0
		22 L 050F	8F	1108	28	66.70	65.94	75.0	51	-	19.0	22.0	3.0
Material: Gjutjärn Material: Cast Iron	Med Flänsar With Flanges	23 L 050F	8F	1108	28	69.73	68.97	79.5	54	-	19.0	22.0	3.0
		24 L 050F	8F	1108	28	72.77	72.00	79.5	54	-	19.0	22.0	3.0
		25 L 050F	8F	1108	28	75.80	75.04	87.0	56	-	19.0	22.0	3.0
		26 L 050F	8F	1108	28	78.83	78.07	87.0	60	-	19.0	22.0	3.0
		27 L 050F	8F	1108	28	81.86	81.10	91.0	65	-	19.0	22.0	3.0
		28 L 050F	8F	1108	28	84.89	84.13	91.0	65	-	19.0	22.0	3.0
		30 L 050F	8F	1108	28	90.96	90.20	97.0	70	-	19.0	22.0	3.0
		32 L 050F	8F	1108	28	97.02	96.26	102.0	74	-	19.0	22.0	3.0
		36 L 050F	8F	1108	28	109.15	108.39	120.0	87	-	19.0	22.0	3.0
		40 L 050F	8F	1210	35	121.28	120.51	128.0	97	-	19.0	25.0	3.0
		48 L 050F	8WF	1210	35	145.53	144.77	150.0	88	124	19.0	25.0	3.0
		Material: Gjutjärn Material: Cast Iron	Utan Flänsar Without Flanges	60 L 050F	7W	1610	42	181.91	181.15	-	92	166	19.0
72 L 050F	7A			1610	42	218.30	217.53	-	92	202	19.0	25.0	3.0
84 L 050F	7A			1610	42	254.68	253.90	-	92	236	19.0	25.0	3.0
96 L 050F	7A			2012	50	291.06	290.30	-	106	270	19.0	32.0	6.5
120 L 050F	7A			2012	50	363.83	363.07	-	106	343	19.0	32.0	6.5

### L 075 - 3/8" (9.525 mm)

Utförande Version		Best Nr. Code	Typ Type	Bussning Bush	Max. Axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R
Material: Stål Material: Steele		18 L 075F	3F	1108	28	54.57	53.81	60.0	-	-	25.0	22.0	-
		19 L 075F	3F	1108	28	57.61	56.84	62.5	-	-	25.0	22.0	-
		20 L 075F	3F	1108	28	60.64	59.88	67.0	-	-	25.0	22.0	-
		21 L 075F	3F	1108	28	63.67	62.91	70.0	-	-	25.0	22.0	-
		22 L 075F	3F	1108	28	66.70	65.94	75.0	-	-	25.0	22.0	-
Material: Gjutjärn Material: Cast Iron	Med Flänsar With Flanges	23 L 075F	3F	1108	28	69.73	68.97	79.5	-	-	25.0	22.0	-
		24 L 075F	3F	1108	28	72.77	72.00	79.5	-	-	25.0	22.0	-
		25 L 075F	3F	1108	28	75.80	75.04	87.0	-	-	25.0	22.0	-
		26 L 075F	3F	1108	28	78.83	78.07	87.0	-	-	25.0	22.0	-
		27 L 075F	3F	1108	28	81.86	81.10	91.0	-	-	25.0	22.0	-
		28 L 075F	3F	1108	28	84.89	84.13	91.0	-	-	25.0	22.0	-
		30 L 075F	3F	1108	28	90.96	90.20	97.0	-	-	25.0	22.0	-
		32 L 075F	3F	1108	28	97.02	96.26	102.0	-	-	25.0	22.0	-
		36 L 075F	3F	1210	35	109.15	108.39	120.0	-	-	25.0	25.0	-
		40 L 075F	3F	1210	35	121.28	120.51	128.0	-	-	25.0	25.0	-
		48 L 075F	3WF	1610	42	145.53	144.77	150.0	92	125	25.0	25.0	-
		Material: Gjutjärn Material: Cast Iron	Utan Flänsar Without Flanges	60 L 075F	3W	1610	42	181.91	181.15	-	92	166	25.0
72 L 075F	3A			1610	42	218.30	217.53	-	92	202	25.0	25.0	-
84 L 075F	7A			2012	50	254.68	253.90	-	106	236	25.0	32.0	3.5
96 L 075F	7A			2012	50	291.06	290.30	-	106	270	25.0	32.0	3.5
120 L 075F	7A			2012	50	363.83	363.07	-	106	343	25.0	32.0	3.5

### L 100 - 3/8" (9.525 mm)

Utförande Version		Best Nr. Code	Typ Type	Bussning Bush	Max. Axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R
Material: Stål Material: Steele		18 L 100F	5F	1108	28	54.57	53.81	60.0	-	38	31.0	22.0	9.0
		19 L 100F	5F	1108	28	57.61	56.84	62.5	-	38	31.0	22.0	9.0
		20 L 100F	5F	1108	28	60.64	59.88	67.0	-	45	31.0	22.0	9.0
		21 L 100F	5F	1108	28	63.67	62.91	70.0	-	47	31.0	22.0	9.0
		22 L 100F	5F	1108	28	66.70	65.94	75.0	-	51	31.0	22.0	9.0
Material: Gjutjärn Material: Cast Iron	Med Flänsar With Flanges	23 L 100F	5F	1108	28	69.73	68.97	79.5	-	54	32.0	22.0	10.0
		24 L 100F	5F	1108	28	72.77	72.00	79.5	-	54	32.0	22.0	10.0
		25 L 100F	5F	1108	28	75.80	75.04	87.0	-	56	32.0	22.0	10.0
		26 L 100F	5F	1108	28	78.83	78.07	87.0	-	60	32.0	22.0	10.0
		27 L 100F	5F	1108	28	81.86	81.10	91.0	-	62	32.0	22.0	10.0
		28 L 100F	5F	1108	28	84.89	84.13	91.0	-	65	32.0	22.0	10.0
		30 L 100F	5F	1210	35	90.96	90.20	97.0	-	71	32.0	25.0	7.0
		32 L 100F	5F	1210	35	97.02	96.26	102.0	-	75	32.0	25.0	7.0
		36 L 100F	5F	1210	35	109.15	108.39	120.0	-	89	32.0	25.0	7.0
		40 L 100F	5F	1610	42	121.28	120.51	128.0	-	101	32.0	25.0	7.0
		48 L 100F	5WF	1610	42	145.53	144.77	150.0	92	124	32.0	25.0	7.0
		Material: Gjutjärn Material: Cast Iron	Utan Flänsar Without Flanges	60 L 100F	9W	1610	42	181.91	181.15	-	92	166	32.0
72 L 100F	3A			2012	50	218.30	217.53	-	106	202	32.0	32.0	-
84 L 100F	3A			2012	50	254.68	253.90	-	106	236	32.0	32.0	-
96 L 100F	3A			2012	50	291.06	290.30	-	106	270	32.0	32.0	-
120 L 100F	3A			2012	50	363.83	363.07	-	106	343	32.0	32.0	-

# KUGGREMSHJUL FÖR KONISK KLÄMBUSSNING L, H, XH

## TIMING BELT PULLEYS FOR TAPER BUSH L, H, XH

### H 100 - 1/2" (12.7 mm)

Utförande Version		Best Nr. Code	Typ Type	Bussning Bush	Max. Axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R		
Material: Stål Material: Steele		16 H 100F	5F	1108	28	64.68	63.31	70.0	-	45	31.0	22.0	9.0		
		18 H 100F	5F	1210	35	72.77	71.39	79.5	-	52	31.0	25.0	6.0		
		19 H 100F	5F	1210	35	76.81	75.44	83.0	-	56	31.0	25.0	6.0		
		20 H 100F	5F	1210	35	80.55	79.48	87.0	-	60	31.0	25.0	6.0		
Material: Gjutjärn Material: Cast Iron	Med Flänsar With Flanges	21 H 100F	5F	1210	35	84.89	83.52	91.0	-	63	32.0	25.0	7.0		
		22 H 100F	5F	1210	35	88.94	87.56	94.0	-	67	32.0	25.0	7.0		
		23 H 100F	5F	1210	35	92.98	91.61	102.0	-	71	32.0	25.0	7.0		
		24 H 100F	5F	1610	42	97.02	95.65	102.0	-	75	32.0	25.0	7.0		
		25 H 100F	5F	1610	42	101.06	99.69	112.0	-	79	32.0	25.0	7.0		
		26 H 100F	5F	1610	42	105.11	103.73	112.0	-	83	32.0	25.0	7.0		
		27 H 100F	5F	1610	42	109.15	107.78	120.0	-	87	32.0	25.0	7.0		
		28 H 100F	5F	1610	42	113.19	111.82	120.0	-	91	32.0	25.0	7.0		
		30 H 100F	5F	1610	42	121.28	119.90	128.0	-	99	32.0	25.0	7.0		
		32 H 100F	5WF	1610	42	129.36	127.99	135.0	92	108	32.0	25.0	7.0		
		36 H 100F	5WF	1610	42	145.53	144.16	158.0	92	124	32.0	25.0	7.0		
		40 H 100F	5WF	1610	42	161.70	160.33	168.0	92	140	32.0	25.0	7.0		
		44 H 100F	3WF	2012	50	177.87	176.50	184.0	106	153	32.0	32.0	-		
		48 H 100F	3WF	2012	50	194.04	192.67	200.0	106	169	32.0	32.0	-		
		Material: Gjutjärn Material: Cast Iron	Utan Flänsar Without Flanges	60 H 100F	9A	2012	50	242.55	241.18	-	106	223	34.0	32.0	1.0
				72 H 100F	9A	2012	50	291.06	289.69	-	106	270	34.0	32.0	1.0
84 H 100F	9A			2012	50	339.57	338.20	-	106	318	34.0	32.0	1.0		
96 H 100F	7A			2517	60	388.08	386.71	-	119	366	34.0	45.0	5.5		
120 H 100F	7A			2517	60	485.10	483.73	-	119	462	34.0	45.0	5.5		



### H 150 - 1/2" (12.7 mm)

Utförande Version		Best Nr. Code	Typ Type	Bussning Bush	Max. Axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R		
Material: Stål Material: Steele		18 H 150F	5F	1210	35	72.77	71.39	79.5	-	53	45.0	25.0	20.0		
		19 H 150F	5F	1210	35	76.81	75.44	83.0	-	56	45.0	25.0	20.0		
		20 H 150F	5F	1210	35	80.55	79.48	87.0	-	60	45.0	25.0	20.0		
Material: Gjutjärn Material: Cast Iron	Med Flänsar With Flanges	21 H 150F	5F	1210	35	84.89	83.52	91.0	-	64	45.0	25.0	20.0		
		22 H 150F	5F	1210	35	88.94	87.56	94.0	-	68	45.0	25.0	20.0		
		23 H 150F	5F	1610	42	92.98	91.61	102.0	-	71	45.0	25.0	20.0		
		24 H 150F	5F	1610	42	97.02	95.65	102.0	-	74	45.0	25.0	20.0		
		25 H 150F	5F	1610	42	101.06	99.69	112.0	-	78	45.0	25.0	20.0		
		26 H 150F	5F	1610	42	105.11	103.73	112.0	-	82	45.0	25.0	20.0		
		27 H 150F	5F	1610	42	109.15	107.78	120.0	-	87	45.0	25.0	20.0		
		28 H 150F	5F	1610	42	113.19	111.82	120.0	-	91	45.0	25.0	20.0		
		30 H 150F	5F	1610	42	121.28	119.90	128.0	-	99	45.0	25.0	20.0		
		32 H 150F	5WF	1610	42	129.36	127.99	135.0	92	108	45.0	25.0	20.0		
		36 H 150F	5WF	1610	42	145.53	144.16	158.0	92	124	45.0	25.0	20.0		
		40 H 150F	5WF	1610	42	161.70	160.33	168.0	92	140	45.0	25.0	20.0		
		44 H 150F	5WF	2012	50	177.87	176.50	184.0	106	153	45.0	32.0	13.0		
		48 H 150F	5WF	2012	50	194.04	192.67	200.0	106	169	46.0	32.0	13.0		
		Material: Gjutjärn Material: Cast Iron	Utan Flänsar Without Flanges	60 H 150F	9A	2012	50	242.55	241.18	-	106	223	45.0	32.0	7.5
				72 H 150F	9A	2012	50	291.06	289.69	-	106	270	46.0	32.0	7.5
84 H 150F	9A			2012	50	339.57	338.20	-	106	320	46.0	32.0	7.5		
96 H 150F	9A			2517	60	388.08	386.71	-	119	366	46.0	45.0	0.5		
120 H 150F	9A			2517	60	485.10	483.73	-	119	462	46.0	45.0	0.5		

# KUGGREMSHJUL FÖR KONISK KLÄMBUSSNING L, H, XH

TIMING BELT PULLEYS FOR TAPER BUSH L, H, XH

## H 200 - 1/2" (12.7 mm)

Utförande Version		Best Nr. Code	Typ Type	Bussning Bush	Max. Axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R
Material: Stål Material: Steele		18 H 200F	5F	1210	35	72.77	71.39	79.5	-	52	58.0	25.0	33.0
		19 H 200F	5F	1210	35	76.81	75.44	83.0	-	56	58.0	25.0	33.0
		20 H 200F	5F	1610	42	80.55	79.48	87.0	-	60	58.0	25.0	33.0
Material: Gjutjärn Material: Cast Iron	Med Flänsar With Flanges	21 H 200F	5F	1610	42	84.89	83.52	91.0	-	64	58.0	25.0	33.0
		22 H 200F	5F	1610	42	88.94	87.56	94.0	-	68	58.0	25.0	33.0
		23 H 200F	5F	1610	42	92.98	91.61	102.0	-	71	58.0	25.0	33.0
		24 H 200F	5F	1610	42	97.02	95.65	102.0	-	74	58.0	25.0	33.0
		25 H 200F	5F	1610	42	101.06	99.69	112.0	-	78	58.0	25.0	33.0
		26 H 200F	5F	1610	42	105.11	103.73	112.0	-	82	58.0	25.0	33.0
		27 H 200F	5F	1610	42	109.15	107.78	120.0	-	87	58.0	25.0	33.0
		28 H 200F	5F	1610	42	113.19	111.82	120.0	-	91	58.0	25.0	33.0
		30 H 200F	5F	1610	42	121.28	119.90	128.0	-	99	58.0	25.0	33.0
		32 H 200F	5F	2012	50	129.36	127.99	135.0	-	107	58.0	32.0	26.0
		36 H 200F	5WF	2012	50	145.53	144.16	158.0	102	124	58.0	32.0	26.0
		40 H 200F	5WF	2012	50	161.70	160.33	168.0	106	140	58.0	32.0	26.0
		44 H 200F	5WF	2012	50	177.87	176.50	184.0	106	153	58.0	32.0	26.0
		48 H 200F	5WF	2517	60	194.04	192.67	200.0	119	169	58.0	45.0	13.0
		Utan Flänsar Without Flanges	60 H 200F	9A	2517	60	242.55	241.18	-	119	223	60.0	45.0
72 H 200F	9A		2517	60	291.06	289.69	-	119	270	60.0	45.0	7.5	
84 H 200F	9A		2517	60	339.57	338.20	-	119	320	60.0	45.0	7.5	
96 H 200F	9A		2517	60	388.08	386.71	-	119	366	60.0	45.0	7.5	
120 H 200F	9A		2517	60	485.10	483.73	-	119	462	60.0	45.0	7.5	

## H 300 - 1/2" (12.7 mm)

Utförande Version		Best Nr. Code	Typ Type	Bussning Bush	Max. Axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R	
Material: Stål Material: Steele		20 H 300F	4F	1615	42	80.85	79.48	87	-	65	84.0	38.0	23.0	
		21 H 300F	4F	1615	42	84.89	83.52	91	-	66	84.0	38.0	23.0	
Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	22 H 300F	4F	1615	42	88.94	87.56	94	-	67	84.0	38.0	23.0	
		23 H 300F	4F	1615	42	92.98	91.61	102	-	71	84.0	38.0	23.0	
		24 H 300F	4F	1615	42	97.02	95.65	102	-	75	84.0	38.0	23.0	
		25 H 300F	4F	1615	42	101.06	99.69	112	-	79	84.0	38.0	23.0	
		26 H 300F	4F	1615	42	105.11	103.73	112	-	83	84.0	38.0	23.0	
		27 H 300F	4F	2012	50	109.15	107.78	120	-	87	84.0	32.0	26.0	
		28 H 300F	4F	2012	50	113.19	111.82	120	-	91	84.0	32.0	26.0	
		30 H 300F	4F	2012	50	121.28	119.90	128	-	99	84.0	32.0	26.0	
		32 H 300F	4F	2517	60	129.36	127.99	135	-	107	84.0	45.0	19.5	
		36 H 300F	4F	2517	60	145.53	144.16	158	-	124	84.0	45.0	19.5	
		40 H 300F	4F	2517	60	161.70	160.33	168	-	137	84.0	45.0	19.5	
		44 H 300F	4WF	2517	60	177.87	176.50	184	119	153	86.0	45.0	20.5	
		48 H 300F	4WF	2517	60	194.04	192.67	200	119	169	86.0	45.0	20.5	
		Utan Flänsar Without Flanges	60 H 300F	9A	2517	60	242.55	241.18	-	119	223	86.0	45.0	20.5
			72 H 300F	9A	2517	60	291.06	289.69	-	119	270	86.0	45.0	20.5
			84 H 300F	9A	2517	60	339.57	338.20	-	119	320	86.0	45.0	20.5
			96 H 300F	9A	3030	75	388.08	386.71	-	150	362	86.0	76.0	5.0
			120 H 300F	9A	3030	75	485.10	483.73	-	150	460	86.0	76.0	5.0

# KUGGREMSHJUL FÖR KONISK KLÄMBUSSNING L, H, XH

## TIMING BELT PULLEYS FOR TAPER BUSH L, H, XH

### XH 200 - 7/8" (22.225 mm)

Utförande Version	Best Nr. Code	Typ Type	Bussning Bush	Max. Axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R	
Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	18 XH 200F	5F	2517	60	127.34	124.55	142	-	95	64	45	19.0
		20 XH 200F	5F	2517	60	141.49	138.69	158	-	110	64	45	19.0
		22 XH 200F	5F	2517	60	155.64	152.84	168	-	120	64	45	19.0
		24 XH 200F	5F	2517	60	169.79	166.99	184	-	135	64	45	19.0
		26 XH 200F	5F	2517	60	183.94	181.14	200	-	150	64	45	19.0
		28 XH 200F	4WF	2517	60	198.08	195.29	211	120	165	64	45	9.5
		30 XH 200F	4WF	2517	60	212.23	209.44	226	120	180	64	45	9.5
		32 XH 200F	4WF	2517	60	226.38	223.59	240	120	195	64	45	9.5
	40 XH 200F	4WF	3020	75	282.98	280.18	296	160	245	64	51	6.5	
	Utan Flänsar Without Flanges	48 XH 200F	9W	3020	75	339.57	336.78	-	160	300	64	51	6.5
		60 XH 200F	7A	3535	90	424.47	421.67	-	190	385	64	89	12.5
		72 XH 200F	7A	3535	90	509.36	506.56	-	190	470	64	89	12.5
		84 XH 200F	7A	3535	90	594.25	591.46	-	190	555	64	89	12.5
		96 XH 200F	7A	3535	90	679.15	676.35	-	190	640	64	89	12.5
		120 XH 200F	7A	3535	90	848.93	846.14	-	190	810	64	89	12.5

### XH 300 - 7/8" (22.225 mm)

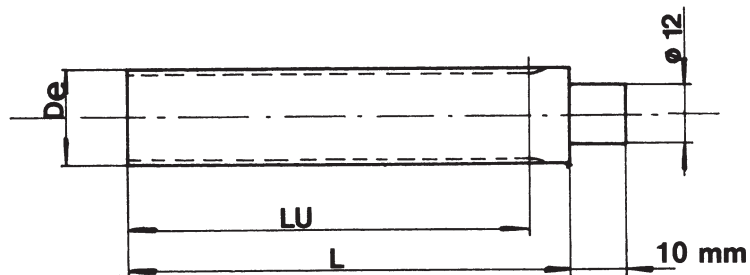
Utförande Version	Best Nr. Code	Typ Type	Bussning Bush	Max. Axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R	
Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	18 XH 300F	5F	2517	60	127.34	124.55	142	-	95	90	45	45.0
		20 XH 300F	5F	2517	60	141.49	138.69	158	-	110	90	45	45.0
		22 XH 300F	5F	2517	60	155.64	152.84	168	-	120	90	45	45.0
		24 XH 300F	5F	2517	60	169.79	166.99	184	-	135	90	45	45.0
		26 XH 300F	5F	2517	60	183.94	181.14	200	-	150	90	45	45.0
		28 XH 300F	5F	3020	75	198.08	195.29	211	-	165	90	51	39.0
		30 XH 300F	5F	3020	75	212.23	209.24	226	-	180	90	51	39.0
		32 XH 300F	5F	3020	75	226.38	223.59	240	-	195	50	51	39.0
	40 XH 300F	4WF	3020	75	282.98	280.18	296	160	245	90	51	19.5	
	Utan Flänsar Without Flanges	48 XH 300F	9A	3020	75	339.57	336.78	-	160	300	90	51	19.5
		60 XH 300F	9A	3535	90	424.47	421.67	-	190	385	90	89	0.5
		72 XH 300F	9A	3535	90	509.36	506.56	-	190	470	90	89	0.5
		84 XH 300F	7A	4040	100	594.25	591.46	-	230	555	90	102	6.0
		96 XH 300F	7A	4040	100	679.15	676.35	-	230	640	90	102	6.0
		120 XH 300F	7A	4040	100	848.93	846.14	-	230	810	90	102	6.0

### XH 400 - 7/8" (22.225 mm)

Utförande Version	Best Nr. Code	Typ Type	Bussning Bush	Max. Axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R	
Material: Gjutjärn Materiale: Cast Iron	Med Flänsar With Flanges	18 XH 400F	5F	2517	60	127.34	124.55	142	-	95	119	45	74.0
		20 XH 400F	5F	2517	60	141.49	138.69	158	-	110	119	45	74.0
		22 XH 400F	5F	2517	60	155.64	152.84	168	-	120	119	45	74.0
		24 XH 400F	5F	3020	75	169.79	166.99	184	-	135	119	51	68.0
		26 XH 400F	5F	3020	75	183.94	181.14	200	-	150	119	51	68.0
		28 XH 400F	5F	3020	75	198.08	195.29	211	-	165	119	51	68.0
		30 XH 400F	5F	3020	75	212.23	209.44	226	-	180	119	51	68.0
		32 XH 400F	5F	3020	75	226.38	223.59	240	-	195	119	51	68.0
	40 XH 400F	4WF	3535	90	282.98	280.18	296	190	245	119	89	15.0	
	Utan Flänsar Without Flanges	48 XH 400F	9W	3535	90	339.57	336.78	-	190	300	119	89	15.0
		60 XH 400F	9A	4040	100	424.47	421.67	-	230	385	119	102	8.5
		72 XH 400F	9A	4040	100	509.36	506.56	-	230	470	119	102	8.5
		84 XH 400F	9A	4040	100	594.25	591.46	-	230	555	119	102	8.5
		96 XH 400F	9A	4040	100	679.15	676.35	-	230	640	119	102	8.5
		120 XH 400F	9A	4040	100	848.93	846.14	-	230	810	119	102	8.5

# KUGGREMSSTÄNGER PROFIL MXL, XL, L

## TOOTHED BARS PROFILE MXL, XL, L



### MXL - 0.080" (mm 2.032)

Best. Nr. Code	Tandantal No. of teeth	De	LU	L
MXL 10	10	5.97	50	75
MXL 11	11	6.60	50	75
MXL 12	12	7.26	50	75
MXL 13	13	7.90	50	75
MXL 14	14	8.56	50	75
MXL 15	15	9.19	50	75
MXL 16	16	9.83	50	75
MXL 17	17	10.49	50	75
MXL 18	18	11.12	50	75
MXL 19	19	11.78	90	120
MXL 20	20	12.42	90	120
MXL 21	21	13.08	90	120
MXL 22	22	13.72	125	140
MXL 23	23	14.38	125	140
MXL 24	24	15.01	125	140
MXL 25	25	15.67	125	140
MXL 26	26	16.31	125	140
MXL 27	27	16.94	125	140
MXL 28	28	17.60	125	140
MXL 29	29	18.24	125	140
MXL 30	30	18.90	125	140
MXL 32	32	20.19	125	140
MXL 34	34	21.49	125	140
MXL 35	35	22.12	132	140
MXL 36	36	22.78	132	140
MXL 38	38	24.08	132	140
MXL 40	40	25.37	132	140
MXL 42	42	26.67	140	140
MXL 44	44	27.94	140	140
MXL 45	45	28.60	140	140
MXL 48	48	30.53	140	140
MXL 50	50	32.33	140	140
MXL 60	60	38.30	160	160
MXL 64	64	40.89	160	160
MXL 65	65	41.53	160	160
MXL 70	70	44.78	160	160
MXL 72	72	46.05	160	160
MXL 75	75	48.01	160	160
MXL 90	90	57.71	160	160
MXL 110	110	70.64	160	160

### XL - 1/5" (mm 5.08)

Best. Nr. Code	Tandantal No. of teeth	De	LU	L
XL 10	10	15.66	125	140
XL 11	11	17.28	125	140
XL 12	12	18.90	125	140
XL 13	13	20.51	125	140
XL 14	14	22.13	132	140
XL 15	15	23.75	132	140
XL 16	16	25.36	140	140
XL 17	17	26.98	140	140
XL 18	18	28.60	140	140
XL 19	19	30.22	140	140
XL 20	20	31.83	140	140
XL 21	21	33.45	160	160
XL 22	22	35.07	160	160
XL 23	23	36.60	160	160
XL 24	24	38.30	160	160
XL 25	25	39.93	160	160
XL 26	26	41.53	160	160
XL 27	27	43.15	160	160
XL 28	28	44.77	160	160
XL 29	29	46.39	160	160
XL 30	30	48.00	160	160
XL 32	32	51.24	160	160
XL 33	33	52.76	160	160
XL 34	34	54.47	160	160
XL 35	35	56.09	160	160
XL 36	36	57.70	160	160
XL 38	38	60.94	160	160
XL 39	39	62.56	160	160
XL 40	40	64.17	160	160
XL 41	41	65.79	160	160
XL 42	42	67.41	160	160
XL 43	43	69.02	160	160
XL 44	44	70.64	160	160
XL 48	48	77.11	160	160
XL 56	56	90.04	160	160
XL 60	60	96.51	160	160
XL 72	72	115.92	160	160

### L - 3/8" (mm 9.525)

Best. Nr. Code	Tandantal No. of teeth	De	LU	L
L 10	10	29.56	140	140
L 11	11	32.59	140	140
L 12	12	35.62	160	160
L 13	13	38.65	160	160
L 14	14	41.68	160	160
L 15	15	44.72	160	160
L 16	16	47.75	160	160
L 17	17	50.78	160	160
L 18	18	53.81	160	160
L 19	19	56.84	160	160
L 20	20	59.88	160	160
L 21	21	62.91	160	160
L 22	22	65.94	160	160
L 23	23	68.97	160	160
L 24	24	72.00	160	160
L 27	27	81.10	160	160
L 30	30	90.20	160	160

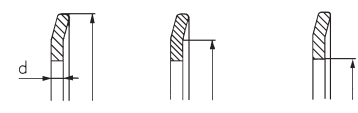
Kuggremsstänger typ **XL** och **L** kan fås i både stål och aluminium. Kuggremsstänger typ **MXL** kan endast fås i aluminium.

*The timing bars **XL** and **L** are made of steel UNI 40 and of aluminium UNI 3571 TA 16, suitable for anodic treatment, whereas the bars **MXL** are made of aluminium only.*

# FLÄNSAR FÖR MXL, XL, L, H OCH XH

## FLANGES FOR MXL, XL, L, H AND XH

Tandantal No. of teeth	Flänsar / Flanges				
	d = 0.5 mm	d = 1 mm	d = 1.5 mm	d = 1.5 mm	d = 3.0 mm
	MXL Best. Nr. Code	XL Best. Nr. Code	L Best. Nr. Code	H Best. Nr. Code	XH Best. Nr. Code
8	-	-	B 3	-	-
9	-	-	-	-	-
10	-	B 1	B 5	-	-
11	-	B 1	B 6	-	-
12	B 73	B 2	B 7	-	-
13	B 73	B 2	B 8	-	-
14	B 73	B 3	B 9	B 14	-
15	B 73	B 3	B 10	B 15	-
16	B 73	B 4	B 11	B 16	B 71
17	B 74	B 4	B 12	B 17	-
18	B 74	B 5	B 13	B 18	B 43
19	B 74	B 5	B 13	B 19	B 44
20	B 75	B 6	B 15	B 20	B 45
21	B 76	B 6	B 16	B 21	B 46
22	B 76	B 7	B 17	B 22	B 47
23	B 0	B 7	B 18	B 23	B 48
24	B 0	B 8	B 18	B 24	B 49
25	B 0	B 9	B 19	B 25	B 50
26	B 1	B 9	B 20	B 26	B 51
27	B 1	B 9	B 20	B 27	B 53
28	B 1	B 10	B 21	B 28	B 55
29	B 1	B 10	B 22	B 29	B 56
30	B 2	B 11	B 23	B 30	B 57
31	B 2	B 11	B 24	B 31	B 58
32	B 2	B 12	B 24	B 32	B 59
33	B 2	B 12	B 25	B 33	B 59
34	B 2	B 13	B 26	B 34	B 62
35	B 2	B 14	B 26	B 35	B 61
36	B 3	B 15	B 27	B 36	B 65
37	B 3	B 15	B 28	B 37	B 63
38	B 3	B 16	B 29	B 37	B 63
39	B 4	B 16	B 30	B 38	B 63
40	B 4	B 16	B 30	B 38	B 64
41	B 4	B 17	B 31	B 39	-
42	B 4	B 17	B 32	B 39	-
43	B 4	B 18	B 32	B 40	-
44	B 4	B 18	B 33	B 40	-
45	B 5	B 18	B 34	B 41	-
46	B 5	B 19	B 35	B 41	-
47	B 5	B 19	B 35	B 42	-
48	B 5	B 20	B 36	B 42	-
49	B 6	B 20	B 37	B 55	-
50	B 6	B 20	B 37	B 56	-
51	B 6	B 20	B 37	B 56	-
52	B 6	B 21	B 38	B 57	-
53	B 6	B 21	B 38	B 57	-
54	B 7	B 22	B 38	B 58	-
55	B 7	B 22	B 39	B 58	-
56	B 7	B 23	B 39	B 59	-
57	B 7	B 23	B 40	B 59	-
58	B 7	B 23	B 40	B 59	-
59	B 7	B 24	B 40	B 61	-
60	B 8	B 24	B 41	B 61	-
61	B 8	-	-	-	-
62	B 8	-	-	-	-
63	B 8	-	-	-	-
64	B 9	-	-	B 63	-
65	B 9	-	-	-	-
66	B 9	-	-	B 63	-
67	B 9	-	-	-	-
68	B 9	-	-	-	-
69	B 10	-	-	-	-
70	B 10	-	-	-	-
71	B 10	-	-	-	-
72	B 10	-	B 59	-	-
73	B 10	-	-	-	-
74	B 10	-	-	-	-
75	B 11	-	-	-	-
76	B 11	-	-	-	-
77	B 11	-	-	-	-
78	B 11	-	-	-	-
79	B 12	-	-	-	-
80	B 12	-	-	-	-
81	B 12	-	-	-	-
82	B 12	-	-	-	-
83	B 12	-	-	-	-
84	B 13	-	-	-	-
85	B 13	-	-	-	-
86	B 13	-	-	-	-
87	B 13	-	-	-	-
88	B 13	-	-	-	-
89	B 14	-	-	-	-
90	B 14	-	-	-	-

Flänsmått Flange design			
	d		
B 0	19.5	17.5	12.00
B 1	23.0	17.5	12.00
B 2	25.0	22.0	15.00
B 3	28.0	24.0	18.00
B 4	32.0	28.0	21.50
B 5	36.0	31.0	25.00
B 6	38.0	34.0	28.00
B 7	42.0	38.0	30.50
B 8	44.0	40.0	33.00
B 9	48.0	43.5	37.00
B 10	51.0	47.5	40.00
B 11	54.0	50.5	43.00
B 12	57.0	53.0	46.00
B 13	60.0	57.0	47.00
B 14	63.0	57.0	48.00
B 15	66.0	61.5	52.00
B 16	71.0	65.0	56.00
B 17	75.0	68.5	60.00
B 18	79.0	73.5	64.00
B 19	83.0	76.5	68.00
B 20	87.0	82.5	72.00
B 21	91.0	85.5	76.00
B 22	93.0	89.0	80.00
B 23	97.0	93.0	83.00
B 24	103.0	97.0	86.00
B 25	106.0	101.0	90.00
B 26	111.0	106.0	94.00
B 27	115.0	110.0	99.00
B 28	119.0	113.5	103.00
B 29	123.0	117.5	107.00
B 30	127.0	122.0	111.00
B 31	131.0	125.5	115.00
B 32	135.0	130.0	119.00
B 33	140.0	134.5	123.00
B 34	143.0	139.0	127.00
B 35	148.0	143.0	132.00
B 36	152.0	147.5	136.00
B 37	158.0	154.0	142.00
B 38	168.0	163.0	149.50
B 39	175.0	170.0	157.00
B 40	184.0	179.0	165.00
B 41	192.0	187.0	173.00
B 42	200.0	195.0	181.00
B 43	138.0	130.0	108.00
B 44	146.0	138.0	116.00
B 45	154.0	146.0	122.00
B 46	160.0	150.0	128.00
B 47	168.0	162.0	135.00
B 48	174.0	166.0	144.00
B 49	183.0	170.0	145.00
B 50	188.0	180.0	158.00
B 51	198.0	188.0	165.00
B 52	197.0	185.0	155.00
B 53	200.0	192.8	172.00
B 54	205.0	196.0	164.00
B 55	211.0	198.0	175.00
B 56	216.0	208.0	186.00
B 57	226.0	214.0	190.00
B 58	230.0	222.0	200.00
B 59	240.0	230.0	208.00
B 60	240.0	228.0	195.00
B 61	256.0	246.0	225.00
B 62	256.0	246.0	208.00
B 63	286.0	277.0	242.00
B 64	296.0	287.0	252.00
B 65	265.0	252.0	235.00
B 66	278.0	261.0	235.00
B 67	170.0	150.0	122.00
B 68	190.0	172.0	144.00
B 71	120.0	-	90.00
B 73	13.0	10.0	6.00
B 74	15.0	12.0	8.00
B 75	16.0	13.0	9.50
B 76	17.5	14.5	10.50

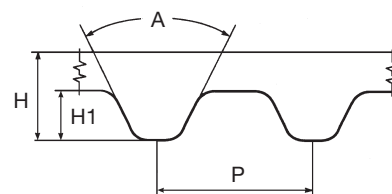
Ex. best. Beställningsnr. för fläns + tjockleken d  
Order ex. Code + thickness d



# KUGGREMMAR, PROFIL MXL, XL, L, H, XH

## TIMING BELT, PROFILE MXL, XL, L, H, XH

Material: Neoprengummi med glasfiberkord.  
Kuggar förstärkta med nylonväv.  
Material: Neopren rubber with glasfiberkord.  
Nylon fabric on the tooth surface.



### MXL

Typ Type	Längd mm Length mm	Z
432	109.73	54
440	111.76	55
480	121.92	60
488	123.95	61
536	136.14	67
544	138.18	68
576	146.30	72
584	148.34	73
640	162.56	80
704	178.82	88
720	182.88	90
776	197.10	97
800	203.20	100
824	209.30	103
840	213.36	105
880	223.52	110
912	231.65	114
944	239.78	118
960	243.84	120
976	247.90	122
984	249.94	123
1056	268.22	132
1120	284.48	140
1200	304.80	150
1280	325.12	160
1400	355.60	175
1472	373.89	184
1680	426.72	210
1888	479.55	236
1992	505.97	249
2048	520.19	256

P	2.032
H	1.100
H1	0.510
A	40°

### XL

Typ Type	Längd mm Length mm	Z
54	137.16	27
60	152.40	30
70	177.80	35
80	203.20	40
90	228.60	45
98	248.92	49
100	254.00	50
102	259.08	51
106	269.24	53
110	279.40	55
120	304.80	60
130	330.20	65
140	355.60	70
150	381.00	75
156	396.24	78
160	406.40	80
170	431.80	85
180	457.20	90
182	462.28	91
190	482.60	95
198	502.42	99
200	508.00	100
202	513.08	101
210	533.40	105
212	538.48	106
214	543.56	107
220	558.80	110
228	579.12	114
230	584.20	115
234	594.36	117
240	609.60	120
250	635.00	125
260	660.40	130
270	685.80	135
276	701.04	138
290	736.60	145
310	787.40	155
316	802.64	158
320	812.80	160
330	838.20	165
344	873.76	172
352	894.08	176
364	924.56	182
380	965.20	190
384	975.36	192
390	990.60	195
392	995.68	196
434	1102.36	217
530	1346.20	265
600	1524.00	300
710	1803.40	355

P	5.08
H	2.30
H1	1.27
A	50°

### L

Typ Type	Längd mm Length mm	Z
124	314.33	30
135	342.90	36
150	381.00	40
172	438.15	40
187	476.25	50
202	514.35	54
210	533.40	56
225	571.50	60
240	609.60	64
255	647.70	68
270	685.80	72
285	723.90	76
300	762.00	80
322	819.15	86
345	876.30	92
367	933.45	98
390	990.60	104
405	1028.70	108
412	1047.75	110
420	1066.80	112
450	1143.00	120
480	1219.20	128
510	1295.40	136
540	1371.60	144
600	1524.00	160
728	1847.85	194
817	2676.45	218

P	9.525
H	3.600
H1	1.900
A	40°

Typ Type	Längd mm Length mm	Z
507	1289.50	58
534	1356.60	61
560	1422.40	64
630	1600.20	72
700	1778.00	80
770	1955.80	88
840	2133.60	96
980	2489.20	112
1120	2844.80	128
1260	3200.40	144
1400	3556.00	160
1540	3911.60	176
1750	4445.00	200

P	22.225
H	11.300
H1	6.30
A	40°

### H

Typ Type	Längd mm Length mm	Z
240	609.60	48
270	685.80	54
300	762.00	60
330	838.20	66
360	914.40	72
390	990.60	78
420	1066.80	84
450	1143.00	90
480	1219.20	96
510	1295.40	102
540	1371.60	108
570	1447.80	114
600	1524.00	120
630	1600.20	126
660	1676.40	132
700	1778.00	140
725	1841.50	145
750	1905.00	150
800	2032.00	160
850	2159.00	170
900	2286.00	180
1000	2540.00	200
1100	2794.00	220
1120	2844.80	224
1140	2895.60	228
1150	2921.00	230
1250	3175.00	250
1400	3556.00	280
1700	4318.00	340

P	12.70
H	4.30
H1	2.30
A	40°

Z = Antal tänder  
Z = No. of teeth

Standard bredder  
Standard widths

Typ MXL / Type MXL: 025

Typ XL / Type XL: 025, 037

Typ L / Type L: 050, 075, 100

Typ H / Type H: 075, 100, 150, 200, 300

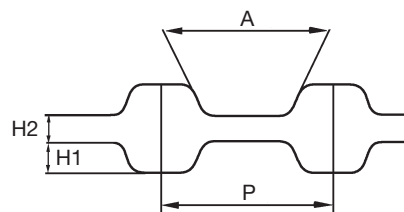
Typ XH / Type XH: 200, 300, 400

# KUGGREMMAR, PROFIL MXL, XL, L, H, XH

TIMING BELT, PROFILE MXL, XL, L, H, XH

Material: Neoprengummi med glasfiberkord.  
Kuggar förstärkta med nylonväv.

Material: Neopren rubber with glasfibercord.  
Nylon fabric on the tooth surface.



## XL-DT

Typ Type	Längd mm Length mm	Z
150 DT	381.0	75
160 DT	406.4	80
170 DT	431.8	85
180 DT	457.2	90
190 DT	482.6	95
200 DT	508.0	100
210 DT	533.4	105
220 DT	558.8	110
230 DT	584.2	115
240 DT	604.6	120
250 DT	635.0	125
260 DT	660.4	130
300 DT	762.0	150
310 DT	787.4	155

P	5.08
H1	1.27
H2	0.51
A	50°

## L-DT

Typ Type	Längd mm Length mm	Z
210 DT	533.40	56
225 DT	571.50	60
240 DT	609.60	64
255 DT	647.70	68
270 DT	685.80	72
285 DT	723.90	76
300 DT	762.00	80
322 DT	819.15	86
345 DT	876.30	92
367 DT	933.45	98
390 DT	990.60	104
420 DT	1066.80	112
450 DT	1143.00	120
480 DT	1219.20	128
510 DT	1295.40	136
540 DT	1371.60	144
600 DT	1524.00	160

P	9.525
H	1.91
H1	0.76
A	40°

## H-DT

Typ Type	Längd mm Length mm	Z
240 DT	609.6	48
270 DT	685.8	54
300 DT	762.0	60
330 DT	838.2	66
360 DT	914.4	72
390 DT	990.6	78
420 DT	1066.8	84
450 DT	1143.0	90
480 DT	1219.2	96
510 DT	1295.4	102
540 DT	1371.6	108
570 DT	1447.8	114
600 DT	1524.0	120
630 DT	1600.2	126
660 DT	1676.4	132
700 DT	1778.0	140
750 DT	1841.5	145
800 DT	2032.0	160
850 DT	2159.0	170
900 DT	2286.0	180
1000 DT	3540.0	200
1250 DT	3175.0	250
1400 DT	3556.0	280
1700 DT	4318.0	340

P	12.70
H	2.29
H1	2.00
A	40°

Z = Antal tänder  
Z = No. of teeth

## Även från lager

Kuggremmarf enkeltandade i metervera,  
spiralskuret utförande, finns i profil XL, L och H.

## Also available from stock

Timingbelt singel toothed, open length,  
type spiralcut, profile XL, L, H.

## Standard bredder / Standard widths

Typ XL / Type XL: 025, 037

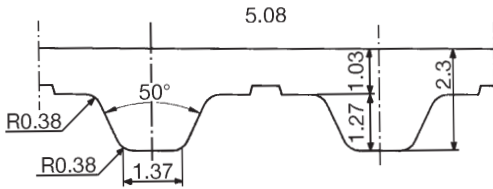
Typ L / Type L: 050, 075, 100

Typ H / Type H: 075, 100, 150, 200, 300

# KUGGREMMAR PROFIL XL, L, H, METERVARA

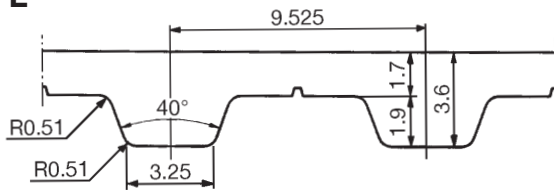
## TIMING BELTS PROFILE XL, L, H, OPEND END

### XL



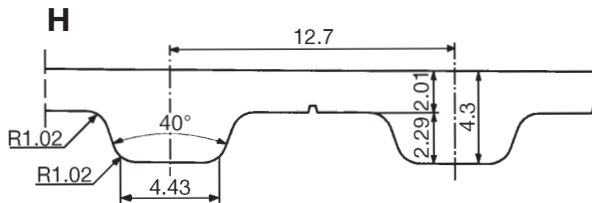
Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottgräns Breaking strength N
0.25	190	/	570
0.31	228	/	685
0.37	305	150	915
0.50	450	225	1370
0.75	720	360	2170
1.00	985	490	2975
2.00	2050	1025	6170

### L



Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottgräns Breaking strength N
0.37	630	315	1860
0.50	945	470	2940
0.75	1490	745	4650
1.00	2050	1025	6050
1.50	3150	1575	9800
2.00	4250	2125	13230

### H



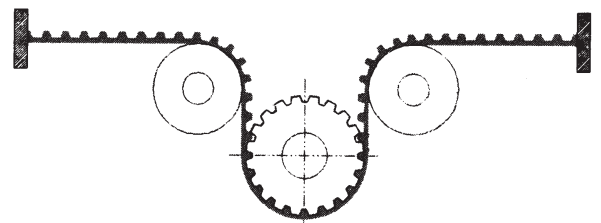
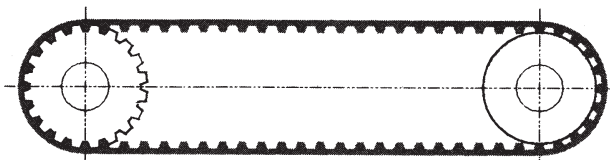
Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottgräns Breaking strength N
0.50	1160	580	3650
0.75	1970	985	6210
1.00	2560	1280	8040
1.50	3720	1860	11700
2.00	5230	2615	16450
3.00	7450	3725	25300
4.00	10470	5235	32900

Material: Polyuretan med stålkord  
Material: Polyurethan with steelcord

Minsta tandantal för lilla hjulet:  
Minimum number of teeth for the smallest pulley:  
XL = 10  
L = 10  
H = 14

Minsta diameter för spännhjul  
placerat på insidan av rembanan:  
Min. diameter of Idler Pulley placed inside the belt:  
XL = 20 mm  
L = 40 mm  
H = 60 mm

Minsta diameter för spännhjul  
placerat på utsidan av rembanan:  
Min. diameter of Idler Pulley placed outside the belt:  
XL = 30 mm  
L = 60 mm  
H = 60 mm



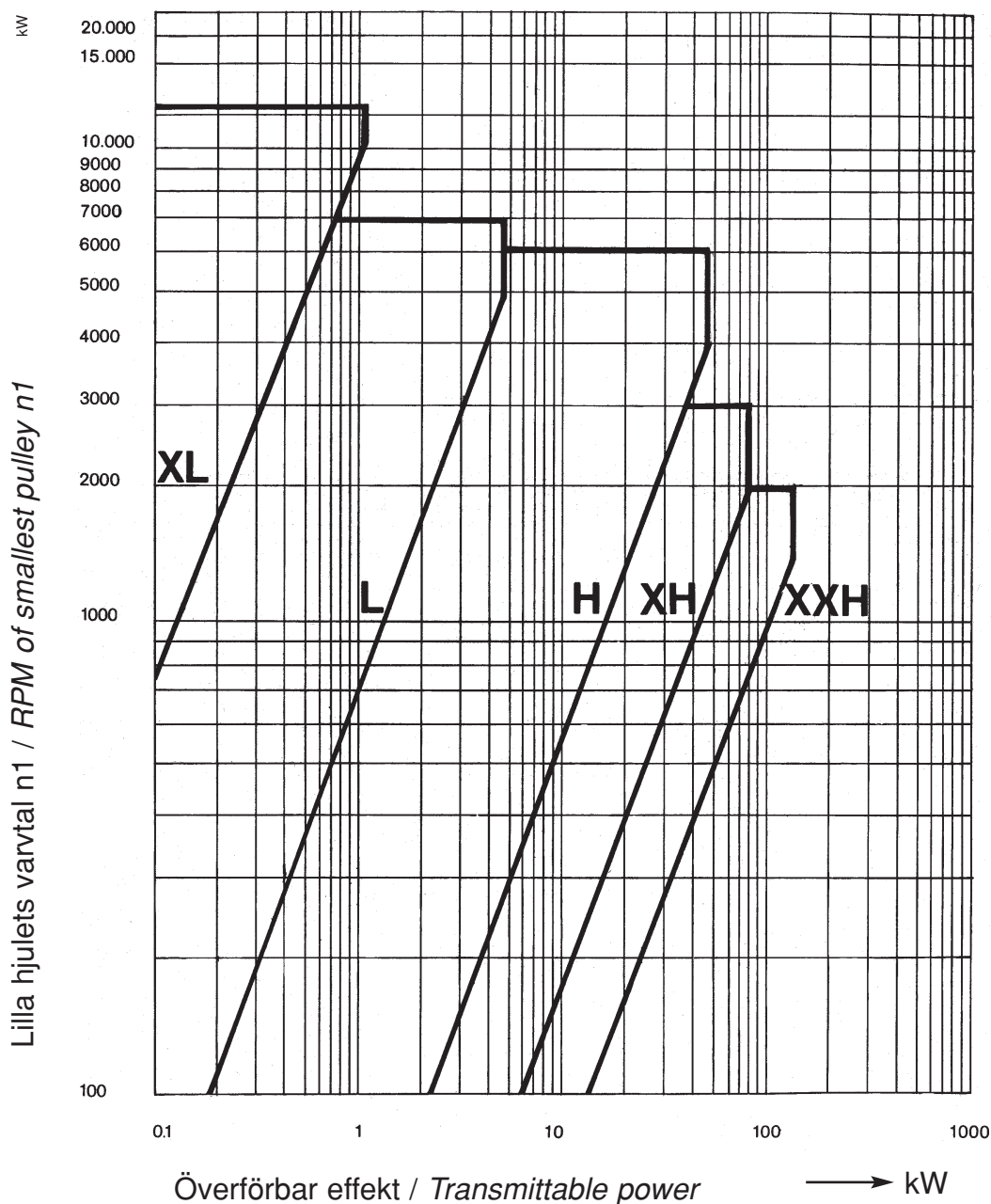
Minimum längd för skarvad rem  
Minimum length for joined belts, for all widths

900 mm

# TEKNISK INFO, PROFIL XL, L, H, XH

## TECHNICAL INFORMATION, PROFILE XL, L, H, XH

Tabell för val av kuggdelning  
Graph for tooth pitch selection



### Beräkning av effektbehov / Calculating the transmission power

$$P_c = P \times C_t$$

$$C_t = F_s + F_m + F_f$$

För remtyp se diagram

For belt pitch see graph

$P_c$  = Beräknad effekt / Correct power

$P$  = Motoreffekt / Motor power

$F_s$  = Servicefaktor / Service factor

$F_m$  = Tillägsfaktor / Addition factor

$F_f$  = Driftsfaktor / Correction factor

### Beräkning av remlängd / Calculating the belt length

$$L = 2c + 1.57(D+d) + \frac{(D-d)^2}{4c}$$

Välj sedan remlängd ur katalog

Choose available standard belt in the catalogue

$C$  = Axelavstånd teoretiskt / Center distance theor.

$D$  = Delningsdiam. stort hjul / Large pulley pitch diam.

$d$  = Delningsdiam. litet hjul / Small pulley pitch diam.

### Beräkna kuggar i ingrepp / No. of cogs engaged

$$Z_p = \left[ \frac{0.5 - 4 \times P_a}{79 \times c} (Z_1 - Z_2) \right] Z_2$$

Om kuggar i ingrepp är mindre än 6, måste hänsyn tas till korrektionsfaktor  $Z_p$ .  
If the no. of cogs in mesh are less than 6, the correction factor  $Z_p$  must be used.

$P_a$  = Remdelning / Timing belt pitch

$Z_1$  = Antal tänder Stora hjulet / No. of teeth large pulley

$Z_2$  = Antal tänder lilla hjulet / No. of teeth small pulley

# TEKNISK INFO, PROFIL XL, L, H, XH

## TECHNICAL INFORMATION, PROFILE XL, L, H, XH

### Faktor / Factor Fs

Servicefaktor Servicefactor	Motortyp			
		I	II	III
Blandare Stirrers		1.4	1.5	1.8
Omrörare Mixers		1.5	1.7	1.9
Blåsmaskiner Exhaust systems		1.6	1.8	2.0
Fläktar Fans		1.8	2.0	2.2
Centrifuger Centrifuges		1.7	1.9	-
Kompressorer Compressors		1.6	1.7	1.8
		2.0	2.2	2.4
Hissar Elevators		1.6	1.8	2.0
Krossverk Crushers		-	2.2	2.5
Generatorer Generators		1.6	1.8	2.0
Hydraulmotor Hydraulic motors		1.5	1.7	1.9
Pappersmaskiner Paper mill machines		1.4	1.7	1.9
		1.7	1.9	2.1
Kakel och tegel- maskiner Brick and tile machines		1.5	1.7	1.9
		1.8	2.0	2.2
Tvättmaskiner Layndry machines		1.6	1.8	2.0
Gummi process maskiner Rubber-processing machines		1.6	1.8	2.0
Träbearbetnings maskiner Woodworking machines		1.3	1.4	-
		1.4	1.6	-
Tryckerimaskiner Printing machines		1.4	1.6	1.8
Vävmaskiner Weaving machines		1.5	1.7	-
		1.6	1.8	2.0
Verktygsmaskiner Machine tools		1.4	1.6	1.8
		1.5	1.7	1.9
Cylinder och kulkvarnar Cylinder mills, ball mills		1.7	1.9	2.1
		2.0	2.2	2.4
Pumpar Pumps		1.5	1.7	2.1
Skakmaskiner Riddles		1.4	1.5	-
		1.5	.7	-
Transportörer Coonveyors		1.3	1.2	1.7
		1.6	1.7	1.8
		1.7	1.8	1.9
		1.7	1.9	2.0

### Faktor / Factor Fm

Uppväxlingsförhållande Overgears transmissions	Tilläggsfaktor Addition factor
1 - 1.24	0
1.25 - 1.74	0.1
1.75 - 2.49	0.2
2.50 - 3.49	0.3
3.50 och över / and above	0.4

### Faktor / Factor Ff

Driftsförhållande Type of operation	Ff
Kontinuerligt 8 - 10 tim/dag continuous 8 - 10 hours a day	-
Kontinuerligt 10-16 tim/dag continuous 10 - 16 hours a day	+0.1
Kontinuerligt 16-20 tim/dag continuous 16 - 20 hours a day	+0.2
Med spännelement with belt tighter or drive unit	+0.1
Intermittent intermittent or seasonal duty	-0.1

### Faktor / Factor Zp

Antal kuggar i ingrepp No. of cogs engaged	Korrektionsfaktor Correction factor
6 eller mer / or more	1.00
5	0.80
4	0.60
3	0.40
2	0.20

### Motor klassning / Motor classification

Typ av motor/ Type of Motor	Class		
	I	II	III
Konstant överbelastning i % av full belastning Intantianius overload as % of full power load	tom 149 up to 149	från 150 till 249 from 150 to 249	från 250 till 400 from 250 to 400
Växelströmsmotor A:C: motors	Asynkronmotor Asynchronous	-	alla all
	Trefas asynkronmotor Three-phase asynchronous	YD kopplad Star-delta starting	Direktstart Direct starting
	Synkronmotor Synchronous	-	Högt vridmoment High torque
Likströmsmotor C.C. motor	Seriellindad Series wound	Seriellindad Series wound	Shuntindad Shunt wound
Förbränningsmotor Internal-combustion engine	8 cylindrar och fler 8 cylinder and over	6 cylindrar 6 cylinder	4 cylindrar eller färre 4 cylinder or less
Hydran motor Hydraulic motor	-	-	alla all



## TEKNISK INFO, PROFIL XL, L, H, XH

### TECHNICAL INFORMATION, PROFILE XL, L, H, XH

#### Effekttabell för profil H / Power table profile H

Varvtal n1 <i>R.P.M. n1</i>	Tandantal lilla hjulet / No. of teeth small pulley																
	16H	18H	19H	20H	21H	22H	23H	24H	25H	26H	27H	28H	30	32H	36H	40H	48H
100	0.21	0.24	0.25	0.26	0.28	0.29	0.30	0.32	0.33	0.34	0.36	0.37	0.40	0.42	0.47	0.53	0.63
200	0.43	0.47	0.50	0.53	0.55	0.58	0.61	0.63	0.66	0.69	0.71	0.74	0.79	0.84	0.95	1.05	1.26
300	0.63	0.71	0.75	0.79	0.83	0.87	0.91	0.95	0.99	1.03	1.07	1.11	1.19	1.26	1.42	1.58	1.89
400	0.84	0.95	1.00	1.05	1.11	1.16	1.21	1.26	1.32	1.37	1.42	1.47	1.58	1.68	1.89	2.10	2.52
500	1.05	1.19	1.25	1.32	1.38	1.45	1.51	1.58	1.65	1.71	1.78	1.84	1.97	2.10	2.37	2.63	3.15
600	1.27	1.42	1.50	1.58	1.66	1.74	1.82	1.89	1.97	2.05	2.13	2.21	2.37	2.52	2.83	3.15	3.77
700	1.48	1.66	1.75	1.84	1.93	2.03	2.12	2.21	2.30	2.39	2.48	2.57	2.76	2.94	3.30	3.66	4.38
800	1.69	1.89	2.00	2.10	2.21	2.31	2.42	2.52	2.63	2.73	2.83	2.94	3.15	3.35	3.77	4.18	4.99
900	1.90	2.13	2.25	2.37	2.48	2.60	2.72	2.83	2.95	3.07	3.18	3.30	3.53	3.77	4.23	4.69	5.59
1000	2.10	2.37	2.50	2.63	2.76	2.89	3.02	3.15	3.26	3.40	3.53	3.66	3.92	4.18	4.69	5.19	6.19
1200	2.52	2.82	2.99	3.15	3.30	3.46	3.61	3.77	3.92	4.07	4.23	4.38	4.69	4.99	5.59	6.19	7.35
1400	2.94	3.30	3.48	3.66	3.84	4.02	4.20	4.38	4.56	4.74	4.91	5.09	5.44	5.79	6.48	7.16	8.47
1600	3.36	3.77	3.97	4.18	4.38	4.58	4.79	4.99	5.19	5.39	5.59	5.79	6.19	6.58	7.35	8.10	9.55
1800	3.77	4.23	4.46	4.69	4.91	5.14	5.37	5.59	5.82	6.04	6.26	6.48	6.92	7.35	8.20	9.02	10.57
2000	4.18	4.69	4.94	5.19	5.44	5.69	5.94	6.19	6.43	6.68	6.92	7.16	7.64	8.10	9.02	9.89	11.53
2200		5.14	5.42	5.69	5.96	6.24	6.51	6.77	7.04	7.30	7.56	7.82	8.34	8.84	9.81	10.73	12.47
2400		5.60	5.86	6.19	6.48	6.77	7.06	7.35	7.63	7.92	8.20	8.47	9.02	9.55	10.57	11.53	13.24
2600		6.04	6.36	6.68	6.99	7.30	7.61	7.92	8.22	8.52	8.81	9.11	9.68	10.24	11.30	12.28	13.99
2800		6.49	6.82	7.16	7.49	7.82	8.15	8.47	8.79	9.11	9.42	9.72	10.32	10.90	11.99	12.98	14.64
3000		6.93	7.28	7.63	7.99	8.33	8.68	9.03	9.35	9.68	10.00	10.32	10.94	11.53	12.64	13.62	15.20
3200		7.35	7.73	8.10	8.47	8.84	9.20	9.55	9.90	10.24	10.57	10.90	11.53	12.13	13.24	14.22	15.66
3400		7.78	8.17	8.56	8.95	9.33	9.70	10.07	10.42	10.78	11.12	11.45	12.10	12.71	13.82	14.74	16.01
3800				9.46	9.87	10.28	10.67	11.06	11.43	11.80	12.15	12.49	13.15	13.74	14.81	15.58	16.35
4000				9.88	10.32	10.73	11.14	11.53	11.91	12.28	12.64	12.98	13.62	14.20	15.22	15.39	16.34
4400				10.72	11.18	11.61	12.02	12.42	12.81	13.18	13.53	13.89	14.49	15.01	15.87	16.29	15.90
4600				11.12	11.59	12.02	12.44	12.84	13.23	13.59	13.94	14.29	14.84	15.35	16.10	16.35	15.46
5000				11.89	12.36	12.81	13.23	13.62	13.97	14.34	14.67	15.00	15.49	15.88	16.37	16.21	-
5400				12.60	13.08	13.53	13.91	14.27	14.63	14.99	15.28	15.59	15.96	16.21	16.36	15.68	-
6000				13.57	14.04	14.51	14.81	15.12	15.43	15.87	15.96	16.19	13.32	16.30	15.82	-	-

#### Angivet värde i kW / tum / Values per 1" width in kW

Rembredd i tum / Belt width in inch	0.71	0.86	1.0	1.29	1.56	1.84	2.14	2.72	3.36	4.06	4.76	6.15
Rembreddsfaktor / Belt width factor	075•	087	100•	125	150•	175	200•	250	300•	350	400	500

#### Effekttabell för profil XH / Power table profile XH

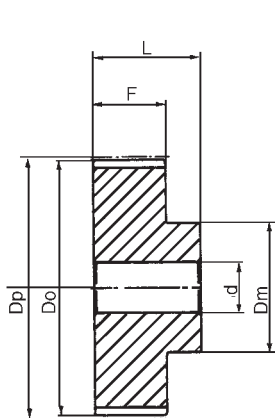
Varvtal n1 <i>R.P.M. n1</i>	Tandantal lilla hjulet / No. of teeth small pulley								
	18XH	20XH	22XH	24XH	26XH	28XH	30XH	32XH	40XH
100	0.57	0.63	0.69	0.76	0.82	0.88	0.94	1.01	1.26
200	1.13	1.26	1.38	1.51	1.63	1.76	1.88	2.01	2.51
300	1.70	1.88	2.07	2.26	2.45	2.63	2.82	3.01	3.75
400	2.26	2.51	2.76	3.01	3.25	3.50	3.75	4.00	4.97
500	2.82	3.13	3.44	3.75	4.06	4.36	4.67	4.97	6.17
600	3.38	3.75	4.12	4.48	4.85	5.21	5.57	5.93	7.33
700	3.93	4.36	4.79	5.21	5.63	6.05	6.46	6.87	8.46
800	4.48	4.97	5.45	5.93	6.40	6.87	7.33	7.79	9.55
900	5.03	5.57	6.11	6.64	7.16	7.68	8.18	8.68	10.59
1000	5.57	6.16	6.75	7.33	7.90	8.46	9.01	9.55	11.57
1200		7.34	8.02	8.69	9.34	9.97	10.59	11.19	13.35
1400		8.47	9.23	9.98	10.69	11.38	12.04	12.67	14.83
1600		9.55	10.39	11.19	11.95	12.67	13.35	13.98	15.98
1800			11.47	12.32	13.10	13.83	14.49	15.08	16.67
2000			12.49	13.35	14.13	14.84	15.45	15.98	17.04
2400			14.28	15.08	15.77	16.32	16.73	16.97	16.15
3000				16.73	17.01	17.02	18.74	16.15	

#### Angivet värde i kW / tum / Values per 1" width in kW

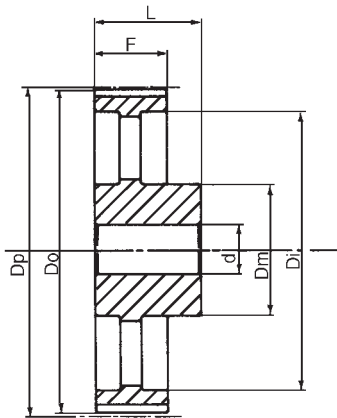
Rembredd i tum / Belt width in inch	2.14	2.72	3.36	4.06	4.76	6.15	7.50	8.89	10.32
Rembreddsfaktor / Belt width factor	200•	250	300•	350	400•	500•	600	700	800

# KUGGREMSHJUL FÖRBORRADE, HTD

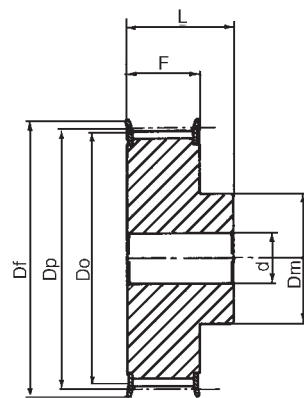
TIMING BELT PULLEYS STANDARD, HTD



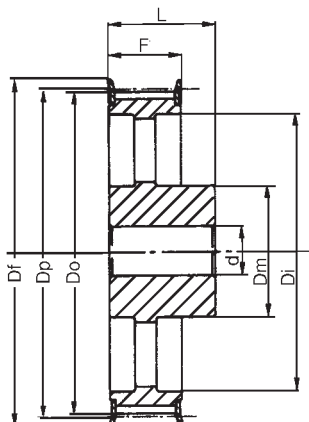
Typ / Type  
6



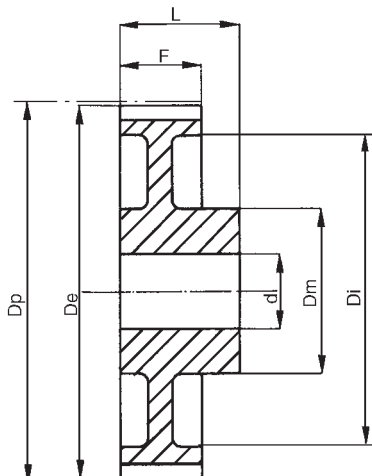
Typ / Type  
6A



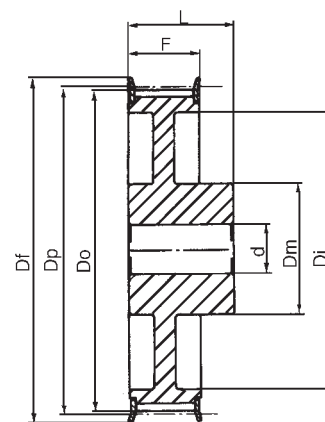
Typ / Type  
6F



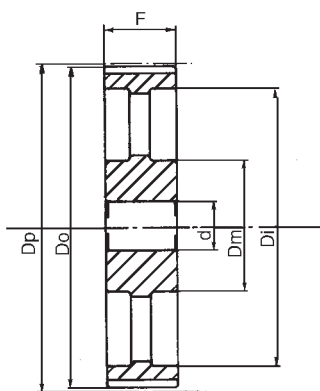
Typ / Type  
6AF



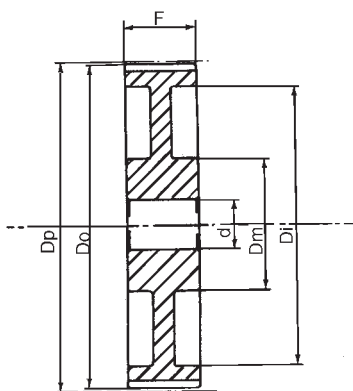
Typ / Type  
6W



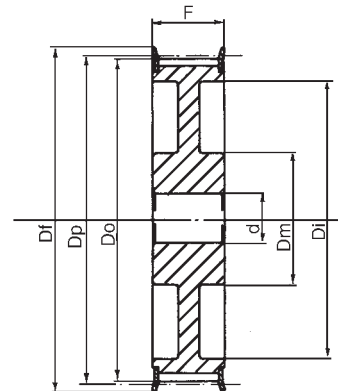
Typ / Type  
6WF



Typ / Type  
10A



Typ / Type  
10W



Typ / Type  
10WF



# KUGGREMSHJUL FÖRBORRADE, HTD

## TIMING BELT PULLEYS STANDARD, HTD

### HTD 3M-06

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	F	L	d	
Material: Aluminium Materiale: Aluminium	Med Flänsar With Flanges	10-3M-6FB	1F	10	9.55	8.79	13.0	13.0	7.2	14.5	-
		12-3M-6FB	1F	12	11.46	10.70	15.0	15.0	7.2	14.5	-
		14-3M-6FB	1F	14	13.37	12.61	16.0	16.0	7.2	14.5	-
		15-3M-6FB	1F	15	14.32	13.56	17.5	17.5	7.2	14.5	-
		16-3M-6FB	6F	16	15.28	14.52	18.0	10.0	9.8	17.5	4
		18-3M-6FB	6F	18	17.19	16.43	20.0	11.0	9.8	17.5	6
		20-3M-6FB	6F	20	19.10	18.34	23.0	13.0	9.8	17.5	6
		21-3M-6FB	6F	21	20.05	19.29	25.0	14.0	9.8	17.5	6
		22-3M-6FB	6F	22	21.01	20.25	25.0	14.0	9.8	17.5	6
		24-3M-6FB	6F	24	22.92	22.16	25.0	14.0	9.8	17.5	6
		26-3M-6FB	6F	26	24.83	24.07	28.0	16.0	9.8	17.5	6
		28-3M-6FB	6F	28	26.74	25.98	32.0	18.0	9.8	17.5	6
		30-3M-6FB	6F	30	28.65	27.89	32.0	20.0	9.8	17.5	6
		32-3M-6FB	6F	32	30.56	29.80	37.0	22.0	9.8	17.5	6
	36-3M-6FB	6F	36	34.38	33.62	38.0	26.0	10.3	18.0	6	
	40-3M-6FB	6F	40	38.20	37.44	43.0	28.0	10.3	18.0	6	
	44-3M-6FB	6F	44	42.02	41.26	48.0	33.0	10.3	18.0	6	
	Utan Flänsar Without Flanges	48-3M-6FB	6	48	45.84	45.08	-	33.0	10.3	18.6	8
		60-3M-6FB	6	60	57.30	56.54	-	33.0	10.3	18.6	8
		72-3M-6FB	6	72	68.75	67.99	-	33.0	10.3	18.6	8

### HTD 3M-09

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	F	L	d	
Material: Aluminium Materiale: Aluminium	Med Flänsar With Flanges	10-3M-9FB	1F	10	9.55	8.79	13.0	13	10.2	17.5	-
		12-3M-9FB	1F	12	11.46	10.70	15.0	15	10.2	17.5	-
		14-3M-9FB	1F	14	13.37	12.61	16.0	16	10.2	17.5	-
		15-3M-9FB	1F	15	14.32	13.56	17.5	17	10.2	17.5	-
		16-3M-9FB	6F	16	15.28	14.52	18.0	10	12.8	20.6	4
		18-3M-9FB	6F	18	17.19	16.43	20.0	11	12.8	20.6	6
		20-3M-9FB	6F	20	19.10	18.34	23.0	13	12.8	20.6	6
		21-3M-9FB	6F	21	20.05	19.29	25.0	14	12.8	20.6	6
		22-3M-9FB	6F	22	21.01	20.25	25.0	14	12.8	20.6	6
		24-3M-9FB	6F	24	22.92	22.16	25.0	14	12.8	20.6	6
		26-3M-9FB	6F	26	24.83	24.07	28.0	16	12.8	20.6	6
		28-3M-9FB	6F	28	26.74	25.98	32.0	18	12.8	20.6	6
		30-3M-9FB	6F	30	28.65	27.89	32.0	20	12.8	20.6	6
		32-3M-9FB	6F	32	30.56	29.80	37.0	22	12.8	20.6	6
	36-3M-9FB	6F	36	34.38	33.62	38.0	26	13.4	22.2	6	
	40-3M-9FB	6F	40	38.20	37.44	43.0	28	13.4	22.2	6	
	44-3M-9FB	6F	44	42.02	41.26	48.0	33	13.4	22.2	6	
	Utan Flänsar Without Flanges	48-3M-9FB	6	48	45.84	45.08	-	33	13.4	22.2	8
		60-3M-9FB	6	60	57.30	56.54	-	33	13.4	22.2	8
		72-3M-9FB	6	72	68.75	67.99	-	33	13.4	22.2	8

# KUGGREMSHJUL FÖRBORRADE, HTD

## TIMING BELT PULLEYS STANDARD, HTD

### HTD 3M-15

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	F	L	d	
Material: Aluminium Materiale: Aluminium	Med Flänsar With Flanges	10-3M-15FB	1F	10	9.55	8.79	13.0	13.0	17.0	26	-
		12-3M-15FB	1F	12	11.46	10.70	15.0	15.0	17.0	26	-
		14-3M-15FB	1F	14	13.37	12.61	16.0	16.0	17.0	26	-
		15-3M-15FB	1F	15	14.32	13.56	17.5	17.5	17.0	26	-
		16-3M-15FB	6F	16	15.28	14.52	18.0	10.0	19.5	26	4
		18-3M-15FB	6F	18	17.19	16.43	20.0	11.0	19.5	26	6
		20-3M-15FB	6F	20	19.10	18.34	23.0	13.0	19.5	26	6
		21-3M-15FB	6F	21	20.05	19.29	25.0	14.0	19.5	26	6
		22-3M-15FB	6F	22	21.01	20.25	25.0	14.0	19.5	26	6
		24-3M-15FB	6F	24	22.92	22.16	25.0	14.0	19.5	26	6
		26-3M-15FB	6F	26	24.83	24.07	28.0	16.0	19.5	26	6
		28-3M-15FB	6F	28	26.74	25.98	32.0	18.0	19.5	26	6
		30-3M-15FB	6F	30	28.65	27.89	32.0	20.0	19.5	26	6
		32-3M-15FB	6F	32	30.56	29.80	37.0	22.0	19.5	26	6
	36-3M-15FB	6F	36	34.38	33.62	38.0	26.0	20.0	30	6	
	40-3M-15FB	6F	40	38.20	37.44	43.0	28.0	20.0	30	6	
	44-3M-15FB	6F	44	42.02	41.26	48.0	33.0	20.0	30	6	
	Utan Flänsar Without Flanges	48-3M-15FB	6	48	45.84	45.08	-	33.0	20.0	30	8
		60-3M-15FB	6	60	57.30	56.54	-	33.0	20.0	30	8
		72-3M-15FB	6	72	68.75	67.99	-	33.0	20.0	30	8

### HTD 5M-09

Utförande Version	Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	F	L	d	
Material: Stål Materiale: Steele	Med Flänsar With Flanges	12-5M-9FB	6F	12	19.10	17.96	23	13.0	14.5	20.0	4
		14-5M-9FB	6F	14	22.28	21.14	25	14.0	14.5	20.0	6
		15-5M-9FB	6F	15	23.87	22.73	28	16.0	14.5	20.0	6
		16-5M-9FB	6F	16	25.46	24.32	28	16.5	14.5	20.0	6
		18-5M-9FB	6F	18	28.65	27.51	32	20.0	14.5	20.0	6
		20-5M-9FB	6F	20	31.83	30.69	37	23.0	14.5	22.5	6
		21-5M-9FB	6F	21	33.42	32.28	38	24.0	14.5	22.5	6
		22-5M-9FB	6F	22	35.01	33.87	38	25.5	14.5	22.5	6
		24-5M-9FB	6F	24	38.20	37.06	43	27.0	14.5	22.5	6
		26-5M-9FB	6F	26	41.38	40.24	44	30.0	14.5	22.5	6
		28-5M-9FB	6F	28	44.56	43.42	48	30.5	14.5	22.5	6
		30-5M-9FB	6F	30	47.75	46.60	51	35.0	14.5	22.5	6
		32-5M-9FB	6F	32	50.93	49.79	54	38.0	14.5	22.5	8
		36-5M-9FB	6F	36	57.30	56.16	60	38.0	14.5	22.5	8
40-5M-9FB	6F	40	63.66	62.52	70	38.0	14.5	22.5	8		
Material: Aluminium Materiale: Aluminium	Utan Flänsar Without Flanges	44-5M-9FB	6W	44	70.03	68.89	-	38.0	14.5	25.5	8
		48-5M-9FB	6W	48	76.39	75.25	-	45.0	14.5	25.5	8
		60-5M-9FB	6W	60	95.49	94.35	-	45.0	14.5	25.5	8
		72-5M-9FB	6W	72	114.59	113.45	-	45.0	14.5	25.5	8

# KUGGREMSHJUL FÖRBORRADE, HTD

## TIMING BELT PULLEYS STANDARD, HTD

### HTD 5M-15

Utförande Version		Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	F	L	d
Material: Stål Materiale: Steele	Med Flänsar With Flanges	12-5M-15FB	6F	12	19.10	17.96	23	13.0	20.5	26	4
		14-5M-15FB	6F	14	22.28	21.14	25	14.0	20.5	26	6
		15-5M-15FB	6F	15	23.87	22.73	28	16.0	20.5	26	6
		16-5M-15FB	6F	16	25.46	24.32	28	16.5	20.5	26	6
		18-5M-15FB	6F	18	28.65	27.51	32	20.0	20.5	26	6
		20-5M-15FB	6F	20	31.83	30.69	37	23.0	20.5	26	6
		21-5M-15FB	6F	21	33.42	32.28	38	24.0	20.5	26	6
		22-5M-15FB	6F	22	35.01	33.87	38	25.5	20.5	26	6
		24-5M-15FB	6F	24	38.20	37.06	43	27.0	20.5	28	6
		26-5M-15FB	6F	26	41.38	40.24	44	30.0	20.5	28	6
		28-5M-15FB	6F	28	44.56	43.42	48	30.5	20.5	28	6
		30-5M-15FB	6F	30	47.75	46.60	51	35.0	20.5	28	6
		32-5M-15FB	6F	32	50.93	49.79	54	38.0	20.5	28	8
		36-5M-15FB	6F	36	57.30	56.16	60	38.0	20.5	28	8
40-5M-15FB	6F	40	63.66	62.52	70	38.0	20.5	28	8		
Material: Aluminium Materiale: Aluminium	Utan Flänsar Without Flanges	44-5M-15FB	6W	44	70.03	68.89	-	38.0	20.5	30	8
		48-5M-15FB	6W	48	76.39	75.25	-	38.0	20.5	30	8
		60-5M-15FB	6W	60	95.49	94.35	-	50.0	20.5	30	8
		72-5M-15FB	6W	72	114.59	113.45	-	50.0	20.5	30	8

### HTD 5M-25

Utförande Version		Best Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	F	L	d
Material: Stål Materiale: Steele	Med Flänsar With Flanges	12-5M-25FB	6F	12	19.10	17.96	23	13.0	30.5	36.0	4
		14-5M-25FB	6F	14	22.28	21.14	25	14.0	30.5	36.0	6
		15-5M-25FB	6F	15	23.87	22.73	28	16.0	30.5	36.0	6
		16-5M-25FB	6F	16	25.46	24.32	28	16.5	30.5	36.0	6
		18-5M-25FB	6F	18	28.65	27.51	32	20.0	30.5	36.0	6
		20-5M-25FB	6F	20	31.83	30.69	37	23.0	30.5	36.5	6
		21-5M-25FB	6F	21	33.42	32.28	38	24.0	30.5	38.5	6
		22-5M-25FB	6F	22	35.01	33.87	38	25.5	30.5	38.5	6
		24-5M-25FB	6F	24	38.20	37.06	43	27.0	30.5	38.5	6
		26-5M-25FB	6F	26	41.38	40.24	44	30.0	30.5	38.5	6
		28-5M-25FB	6F	28	44.56	43.42	48	30.5	30.5	38.5	6
		30-5M-25FB	6F	30	47.75	46.60	51	35.0	30.5	38.5	6
		32-5M-25FB	6F	32	50.93	49.79	54	38.0	30.5	38.5	8
		36-5M-25FB	6F	36	57.30	56.16	60	38.0	30.5	38.5	8
40-5M-25FB	6F	40	63.66	62.52	70	38.0	30.5	38.5	8		
Material: Aluminium Materiale: Aluminium	Utan Flänsar Without Flanges	44-5M-25FB	6W	44	70.03	68.89	-	38.0	30.5	40.5	8
		48-5M-25FB	6W	48	76.39	75.25	-	38.0	30.5	40.5	8
		60-5M-25FB	6W	60	95.49	94.35	-	50.0	30.5	40.5	8
		72-5M-25FB	6W	72	114.59	113.45	-	50.0	30.5	40.5	8

# KUGGREMSHJUL FÖRBORRADE, HTD

## TIMING BELT PULLEYS STANDARD, HTD

### HTD 8M-20

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	22-8M-20FB	6F	22	56.02	54.65	60	43	-	28	38	12
		24-8M-20FB	6F	24	61.12	59.75	67	45	-	28	38	12
		26-8M-20FB	6F	26	66.21	64.84	70	50	-	28	38	12
		28-8M-20FB	6F	28	71.30	70.08	75	50	-	28	38	15
		30-8M-20FB	6F	30	76.39	75.13	83	55	-	28	38	15
		32-8M-20FB	6F	32	81.49	80.16	87	60	-	28	38	15
		34-8M-20FB	6F	34	86.58	85.22	91	70	-	28	38	15
		36-8M-20FB	6F	36	91.67	90.30	97	70	-	28	38	15
		38-8M-20FB	6F	38	96.77	95.39	102	75	-	28	38	15
		40-8M-20FB	6F	40	101.86	100.49	106	75	-	28	38	15
		44-8M-20FB	6F	44	112.05	110.67	120	75	-	28	38	15
		48-8M-20FB	6F	48	122.23	120.86	128	75	-	28	38	15
		56-8M-20FB	6WF	56	142.60	141.23	150	80	117	28	38	15
	64-8M-20FB	6WF	64	162.97	161.60	168	80	137	28	38	15	
	72-8M-20FB	6AF	72	183.35	181.97	192	80	158	28	38	15	
	Utan Flänsar Without Flanges	80-8M-20FB	6A	80	203.72	202.35	-	90	180	28	38	15
		90-8M-20FB	6A	90	229.18	227.81	-	90	204	28	38	15
		112-8M-20FB	6A	112	285.21	283.83	-	90	260	28	38	18
		144-8M-20FB	6A	144	366.69	365.32	-	90	341	28	38	20
168-8M-20FB		6A	168	427.81	426.44	-	100	402	28	38	20	
192-8M-20FB		6A	192	488.92	487.55	-	100	463	28	38	20	

### HTD 8M-30

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	22-8M-30FB	6F	22	56.02	54.65	60	43	-	38	48	12
		24-8M-30FB	6F	24	61.12	59.75	67	45	-	38	48	12
		26-8M-30FB	6F	26	66.21	64.84	70	50	-	38	48	12
		28-8M-30FB	6F	28	71.30	70.08	75	50	-	38	48	15
		30-8M-30FB	6F	30	76.39	75.13	83	55	-	38	48	15
		32-8M-30FB	6F	32	81.49	80.16	87	60	-	38	48	15
		34-8M-30FB	6F	34	86.58	85.22	91	70	-	38	48	15
		36-8M-30FB	6F	36	91.67	90.30	97	70	-	38	48	15
		38-8M-30FB	6F	38	96.77	95.39	102	75	-	38	48	15
		40-8M-30FB	6F	40	101.86	100.49	106	75	-	38	48	15
		44-8M-30FB	6F	44	112.05	110.67	120	75	-	38	48	15
		48-8M-30FB	6F	48	122.23	120.86	128	75	-	38	48	15
		56-8M-30FB	6WF	56	142.60	141.23	150	90	117	38	48	15
	64-8M-30FB	6WF	64	162.97	161.60	168	90	137	38	48	15	
	72-8M-30FB	6AF	72	183.35	181.97	192	95	158	38	48	15	
	Utan Flänsar Without Flanges	80-8M-30FB	6A	80	203.72	202.35	-	100	180	38	48	15
		90-8M-30FB	6A	90	229.18	227.81	-	100	204	38	48	15
		112-8M-30FB	6A	112	285.21	283.83	-	100	260	38	48	18
		144-8M-30FB	6A	144	366.69	365.32	-	100	341	38	48	20
168-8M-30FB		6A	168	427.81	426.44	-	100	402	38	48	20	
192-8M-30FB		6A	192	488.92	487.55	-	100	463	38	48	20	

# KUGGREMSHJUL FÖRBORRADE, HTD

## TIMING BELT PULLEYS STANDARD, HTD

### HTD 8M-50

Utförande Version	Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d	
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	22-8M-50FB	6F	22	56.02	54.65	60	43	-	60	70	12
		24-8M-50FB	6F	24	61.12	59.75	67	45	-	60	70	12
		26-8M-50FB	6F	26	66.21	64.84	70	50	-	60	70	12
		28-8M-50FB	6F	28	71.30	70.08	75	50	-	60	70	15
		30-8M-50FB	6F	30	76.39	75.13	83	55	-	60	70	15
		32-8M-50FB	6F	32	81.49	80.16	87	60	-	60	70	15
		34-8M-50FB	6F	34	86.58	85.22	91	70	-	60	70	15
		36-8M-50FB	6F	36	91.67	90.30	97	70	-	60	70	15
		38-8M-50FB	6F	38	96.77	95.39	102	75	-	60	70	15
		40-8M-50FB	6F	40	101.86	100.49	106	75	-	60	70	18
		44-8M-50FB	6F	44	112.05	110.67	120	75	-	60	70	18
		48-8M-50FB	6F	48	122.23	120.86	128	80	-	60	70	18
		56-8M-50FB	10WF	56	142.60	141.23	150	90	117	60	60	18
		64-8M-50FB	10WF	64	162.97	161.60	168	100	137	60	60	18
	72-8M-50FB	10AF	72	183.35	181.97	192	100	158	60	60	18	
	Utan Flänsar Without Flanges	80-8M-50FB	10A	80	203.72	202.35	-	110	180	60	60	18
		90-8M-50FB	10A	90	229.18	227.81	-	110	204	60	60	18
		112-8M-50FB	10A	112	285.21	283.83	-	110	260	60	60	18
		144-8M-50FB	10A	144	366.69	365.32	-	110	341	60	60	20
		168-8M-50FB	10A	168	427.81	426.44	-	120	402	60	60	20
192-8M-50FB		10A	192	488.92	487.55	-	130	463	60	60	20	

### HTD 8M-85

Utförande Version	Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d	
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	22-8M-85FB	6F	22	56.02	54.65	60	43	-	95	105	12
		24-8M-85FB	6F	24	61.12	59.75	67	45	-	95	105	12
		26-8M-85FB	6F	26	66.21	64.84	70	50	-	95	105	12
		28-8M-85FB	6F	28	71.30	70.08	75	50	-	95	105	15
		30-8M-85FB	6F	30	76.39	75.13	83	55	-	95	105	15
		32-8M-85FB	6F	32	81.49	80.16	87	60	-	95	105	15
		34-8M-85FB	6F	34	86.58	85.22	91	70	-	95	105	15
		36-8M-85FB	6F	36	91.67	90.30	97	70	-	95	105	15
		38-8M-85FB	6F	38	96.77	95.39	102	75	-	95	105	15
		40-8M-85FB	6F	40	101.86	100.49	106	75	-	95	105	18
		44-8M-85FB	6F	44	112.05	110.67	120	75	-	95	105	18
		48-8M-85FB	6F	48	122.23	120.86	128	80	-	95	105	18
		56-8M-85FB	6F	56	142.60	141.23	150	80	-	95	105	18
		64-8M-85FB	10WF	64	162.97	161.60	168	100	137	95	95	20
	72-8M-85FB	10WF	72	183.35	181.97	192	110	158	95	95	20	
	Utan Flänsar Without Flanges	80-8M-85FB	10A	80	203.72	202.35	-	110	180	95	95	20
		90-8M-85FB	10A	90	229.18	227.81	-	110	204	95	95	20
		112-8M-85FB	10A	112	285.21	283.83	-	110	260	95	95	24
		144-8M-85FB	10A	144	366.69	365.32	-	110	341	95	95	24
		168-8M-85FB	10A	168	427.81	426.44	-	120	402	95	95	24
192-8M-85FB		10A	192	488.92	487.55	-	130	463	95	95	24	

# KUGGREMSHJUL FÖRBORRADE, HTD

## TIMING BELT PULLEYS STANDARD, HTD

### HTD 14M-40

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	28-14M-40FB	6F	28	124.78	122.12	128	100	-	54	69	24
		29-14M-40FB	6F	29	129.23	126.57	142	100	-	54	69	24
		30-14M-40FB	6F	30	133.69	130.99	142	100	-	54	69	24
		32-14M-40FB	6F	32	142.60	139.88	158	100	-	54	69	24
		34-14M-40FB	6F	34	151.52	148.79	158	100	-	54	69	24
		36-14M-40FB	6F	36	160.43	157.68	168	100	-	54	69	24
		38-14M-40FB	6F	38	169.34	166.60	184	120	-	54	69	24
		40-14M-40FB	6F	40	178.25	175.49	192	120	-	54	69	24
		44-14M-40FB	6F	44	196.08	193.28	211	120	-	54	69	24
		48-14M-40FB	6WF	48	213.90	211.11	226	135	172	54	69	24
	Utan Flänsar Without Flanges	56-14M-40FB	6WF	56	249.55	246.76	265	135	207	54	69	28
		64-14M-40FB	6WF	64	285.21	282.41	296	135	242	54	69	28
		72-14M-40FB	6A	72	320.86	318.06	-	135	278	54	69	28
		80-14M-40FB	6A	80	356.51	353.71	-	135	314	54	69	28
		90-14M-40FB	6A	90	401.07	398.28	-	135	358	54	69	28
		112-14M-40FB	6A	112	499.11	496.32	-	135	456	54	69	28
		144-14M-40FB	6A	144	641.71	638.92	-	135	600	54	69	28
		168-14M-40FB	6A	168	748.66	745.87	-	135	706	54	69	28
		192-14M-40FB	6A	192	855.62	852.82	-	135	813	54	69	28
		216-14M-40FB	6A	216	962.57	959.76	-	150	920	54	69	28

### HTD 14M-55

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	28-14M-55FB	6F	28	124.78	122.12	128	100	-	70	85	24
		29-14M-55FB	6F	29	129.23	126.57	142	100	-	70	85	24
		30-14M-55FB	6F	30	133.69	130.99	142	100	-	70	85	24
		32-14M-55FB	6F	32	142.60	139.88	158	100	-	70	85	24
		34-14M-55FB	6F	34	151.52	148.79	158	100	-	70	85	24
		36-14M-55FB	6F	36	160.43	157.68	168	100	-	70	85	24
		38-14M-55FB	6F	38	169.34	166.60	184	120	-	70	85	24
		40-14M-55FB	6F	40	178.25	175.49	192	120	-	70	58	24
		44-14M-55FB	6F	44	196.08	193.28	211	120	-	70	85	24
		48-14M-55FB	6F	48	213.90	211.11	226	135	172	70	70	24
	Utan Flänsar Without Flanges	56-14M-55FB	10WF	56	249.55	246.76	265	135	207	70	70	28
		64-14M-55FB	10WF	64	285.21	282.41	296	135	242	70	70	28
		72-14M-55FB	10A	72	320.86	318.06	-	135	278	70	70	28
		80-14M-55FB	10A	80	356.51	353.71	-	135	314	70	70	28
		90-14M-55FB	10A	90	401.07	398.28	-	135	358	70	70	28
		112-14M-55FB	10A	112	499.11	496.32	-	135	456	70	70	28
		144-14M-55FB	10A	144	641.71	638.92	-	135	600	70	70	28
		168-14M-55FB	10A	168	748.66	745.87	-	135	706	70	70	28
		192-14M-55FB	10A	192	855.62	852.82	-	135	813	70	70	28
		216-14M-55FB	10A	216	962.57	959.76	-	150	920	70	70	28

# KUGGREMSHJUL FÖRBORRADE, HTD

## TIMING BELT PULLEYS STANDARD, HTD

### HTD 14M-85

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	28-14M-85FB	6F	28	124.78	122.12	128	100	-	102	117	24
		29-14M-85FB	6F	29	129.23	126.57	142	100	-	102	117	24
		30-14M-85FB	6F	30	133.69	130.99	142	100	-	102	117	24
		32-14M-85FB	6F	32	142.60	139.88	158	100	-	102	117	24
		34-14M-85FB	6F	34	151.52	148.79	158	100	-	102	117	24
		36-14M-85FB	6F	36	160.43	157.68	168	100	-	102	117	32
		38-14M-85FB	6F	38	169.34	166.60	184	120	-	102	117	32
		40-14M-85FB	6F	40	178.25	175.49	192	135	-	102	117	32
		44-14M-85FB	6F	44	196.08	193.28	211	135	-	102	117	32
		48-14M-85FB	6F	48	213.90	211.11	226	150	-	102	117	32
	Utan Flänsar Without Flanges	56-14M-85FB	10WF	56	249.55	246.76	265	150	207	102	102	32
		64-14M-85FB	10WF	64	285.21	282.41	296	150	242	102	102	32
		72-14M-85FB	10A	72	320.86	318.06	-	150	278	102	102	32
		80-14M-85FB	10A	80	356.51	353.71	-	150	314	102	102	32
		90-14M-85FB	10A	90	401.07	398.28	-	150	358	102	102	32
		112-14M-85FB	10A	112	499.11	496.32	-	150	456	102	102	32
		144-14M-85FB	10A	144	641.71	638.92	-	150	600	102	102	32
		168-14M-85FB	10A	168	748.66	745.87	-	150	706	102	102	32
		192-14M-85FB	10A	192	855.82	852.82	-	165	813	102	102	32
		216-14M-85FB	10A	216	962.57	959.76	-	160	920	102	102	32

### HTD 14M-115

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	28-14M-115FB	6F	28	124.78	122.12	128	100	-	133	148	32
		29-14M-115FB	6F	29	129.23	126.57	142	100	-	133	148	32
		30-14M-115FB	6F	30	133.69	130.99	142	100	-	133	148	32
		32-14M-115FB	6F	32	142.60	139.88	158	100	-	133	148	32
		34-14M-115FB	6F	34	151.52	148.79	158	100	-	133	148	32
		36-14M-115FB	6F	36	160.43	157.68	168	100	-	133	148	32
		38-14M-115FB	6F	38	169.34	166.60	184	120	-	133	148	32
		40-14M-115FB	6F	40	178.25	175.49	192	135	-	133	148	32
		44-14M-115FB	6F	44	196.08	193.28	211	140	-	133	148	32
		48-14M-115FB	6F	48	213.90	211.11	226	150	-	133	148	32
	Utan Flänsar Without Flanges	56-14M-115FB	10WF	56	249.55	246.76	265	150	-	133	148	32
		64-14M-115FB	10WF	64	285.21	282.41	296	150	242	133	133	32
		72-14M-115FB	10A	72	320.86	318.06	-	150	278	133	133	32
		80-14M-115FB	10A	80	356.51	353.71	-	150	314	133	133	32
		90-14M-115FB	10A	90	401.07	398.28	-	150	358	133	133	32
		112-14M-115FB	10A	112	499.11	496.32	-	150	456	133	133	32
		144-14M-115FB	10A	144	641.71	638.92	-	165	600	133	133	32
		168-14M-115FB	10A	168	748.66	745.87	-	165	706	133	133	32
		192-14M-115FB	10A	192	855.82	852.82	-	165	813	133	133	32
		216-14M-115FB	10A	216	962.57	959.76	-	165	920	133	133	32

# KUGGREMSHJUL FÖRBORRADE, HTD

## TIMING BELT PULLEYS STANDARD, HTD

### HTD 14M-170

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	28-14M-170FB	6F	28	124.78	122.12	128	100	-	187	202	32
		29-14M-170FB	6F	29	129.23	126.57	142	100	-	187	202	32
		30-14M-170FB	6F	30	133.69	130.99	142	100	-	187	202	32
		32-14M-170FB	6F	32	142.60	139.88	158	100	-	187	202	32
		34-14M-170FB	6F	34	151.52	148.79	160	100	-	187	202	32
		36-14M-170FB	6F	36	160.43	157.68	168	120	-	187	202	32
		38-14M-170FB	6F	38	169.34	166.60	184	135	-	187	202	32
		40-14M-170FB	6F	40	178.25	175.49	192	135	-	187	202	32
		44-14M-170FB	6F	44	196.08	193.28	211	160	-	187	202	32
		48-14M-170FB	6F	48	213.90	211.11	226	160	-	187	202	32
	Utan Flänsar Without Flanges	56-14M-170FB	6F	56	249.55	246.76	265	160	-	187	202	32
		64-14M-170FB	6F	64	285.21	282.41	296	180	-	187	202	32
		72-14M-170FB	10W	72	320.86	318.06	-	180	278	187	187	32
		80-14M-170FB	10W	80	356.51	353.71	-	180	314	187	187	32
		90-14M-170FB	10A	90	401.07	398.28	-	180	358	187	187	38
		112-14M-170FB	10A	112	499.11	496.32	-	200	456	187	187	38
		144-14M-170FB	10A	144	641.71	638.92	-	220	600	187	187	38
		168-14M-170FB	10A	168	748.66	745.87	-	220	706	187	187	38
192-14M-170FB	10A	192	855.62	852.82	-	220	813	187	187	38		
216-14M-170FB	10A	216	962.57	959.76	-	220	920	187	187	38		





# KUGGREMSHJUL FÖRBORRADE, HTD

## TIMING BELT PULLEYS STANDARD, HTD

### HTD 20M-115

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	e	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	34-20M-115FB	6F	34	216.45	212.13	240	165	-	136.5	168.5	-	32
		36-20M-115FB	6F	36	229.18	224.87	250	178	-	136.5	168.5	-	32
		38-20M-115FB	6F	38	241.92	237.60	265	181	-	136.5	168.5	-	32
		40-20M-115FB	6F	40	254.65	250.33	275	203	-	136.5	168.5	-	32
		44-20M-115FB	6F	44	280.11	275.79	300	210	-	136.5	168.5	-	32
		48-20M-115FB	6F	48	305.58	301.26	325	228	-	136.5	168.5	-	32
		52-20M-115FB	6F	52	331.04	326.72	350	228	-	136.5	168.5	-	32
		56-20M-115FB	6F	56	356.51	352.19	375	228	-	136.5	168.5	-	32
		60-20M-115FB	6WF	60	381.97	377.65	405	228	318	136.5	168.5	-	38
		64-20M-115FB	6WF	64	407.44	403.12	430	228	343	136.5	168.5	-	38
		68-20M-115FB	6WF	68	432.90	428.58	455	228	366	136.5	168.5	-	38
		72-20M-115FB	6AF	72	458.37	454.05	480	228	435	136.5	168.5	-	38
	80-20M-115FB	6AF	80	509.30	504.98	530	280	445	136.5	168.5	-	38	
	90-20M-115FB	6AF	90	572.96	568.64	595	280	508	136.5	168.5	-	38	
	112-20M-115FB	6A	112	713.01	708.70	-	280	648	136.5	168.5	-	38	
	144-20M-115FB	6A	144	916.73	912.41	-	300	852	136.5	168.5	-	44	
	168-20M-115FB	6A	168	1069.52	1065.21	-	300	1005	136.5	168.5	-	44	
	192-20M-115FB	6A	192	1222.31	1218.00	-	300	1158	136.5	168.5	-	48	
	216-20M-115FB	6A	216	1375.10	1370.78	-	300	1300	136.5	168.5	-	48	
		Utan Flänsar Without Flanges											

### HTD 20M-170

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	e	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	34-20M-170FB	6F	34	216.45	212.13	240	165	-	190.5	222.5	-	38
		36-20M-170FB	6F	36	229.18	224.87	250	178	-	190.5	222.5	-	38
		38-20M-170FB	6F	38	241.92	237.60	265	181	-	190.5	222.5	-	38
		40-20M-170FB	6F	40	254.65	250.33	275	203	-	190.5	222.5	-	38
		44-20M-170FB	6F	44	280.11	275.79	300	210	-	190.5	222.5	-	38
		48-20M-170FB	6F	48	305.58	301.26	325	240	-	190.5	222.5	-	38
		52-20M-170FB	6F	52	331.04	326.72	350	280	-	190.5	222.5	-	38
		56-20M-170FB	6F	56	356.51	352.19	375	280	-	190.5	222.5	-	38
		60-20M-170FB	6F	60	381.97	377.65	405	280	-	190.5	222.5	-	38
		64-20M-170FB	6F	64	407.44	403.12	430	280	-	190.5	222.5	-	38
		68-20M-170FB	6F	68	432.90	428.58	455	280	-	190.5	222.5	-	38
		72-20M-170FB	10AF	72	458.37	454.05	480	280	394	190.5	190.5	-	38
	80-20M-170FB	10AF	80	509.30	504.98	530	280	445	190.5	190.5	-	38	
	90-20M-170FB	10AF	90	572.96	568.64	595	280	508	190.5	190.5	-	38	
	112-20M-170FB	10A	112	713.01	708.70	-	300	648	190.5	190.5	-	38	
	144-20M-170FB	10A	144	916.73	912.41	-	300	852	190.5	190.5	-	44	
	168-20M-170FB	10A	168	1069.52	1065.21	-	350	1005	190.5	190.5	-	44	
	192-20M-170FB	10A	192	1222.31	1218.00	-	350	1158	190.5	190.5	-	48	
	216-20M-170FB	10A	216	1375.10	1370.78	-	350	1300	190.5	190.5	-	48	
		Utan Flänsar Without Flanges											

# KUGGREMSHJUL FÖRBORRADE, HTD

## TIMING BELT PULLEYS STANDARD, HTD

### HTD 20M-230

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	e	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	38-20M-230FB	6F	38	241.92	237.60	265	181	-	250.8	282.8	-	38
		40-20M-230FB	6F	40	254.65	250.33	275	203	-	250.8	282.8	-	38
		44-20M-230FB	6F	44	280.11	275.79	300	210	-	250.8	282.8	-	38
		48-20M-230FB	6F	48	305.58	301.26	325	228	-	250.8	282.8	-	38
		52-20M-230FB	6F	52	331.04	326.72	350	280	-	250.8	282.8	-	38
		56-20M-230FB	6F	56	356.51	352.19	375	280	-	250.8	282.8	-	38
		60-20M-230FB	6F	60	381.97	377.65	405	280	-	250.8	282.8	-	38
	64-20M-230FB	6F	64	407.44	403.12	430	300	-	250.8	282.8	-	38	
	68-20M-230FB	6F	68	432.90	428.58	455	300	-	250.8	282.8	-	38	
	72-20M-230FB	6F	72	458.37	454.05	480	300	-	250.8	282.8	-	38	
	80-20M-230FB	10WF	80	509.30	504.98	530	300	445	250.8	250.8	-	38	
	90-20M-230FB	10AF	90	572.96	568.64	595	300	508	250.8	250.8	-	38	
	112-20M-230FB	10A	112	713.01	708.70	-	300	648	250.8	250.8	-	38	
	144-20M-230FB	10A	144	916.73	912.41	-	350	852	250.8	250.8	-	44	
	168-20M-230FB	10A	168	1069.52	1065.21	-	350	1005	250.8	250.8	-	44	
	192-20M-230FB	10A	192	1222.31	1218.00	-	400	1158	250.8	250.8	-	48	
	216-20M-230FB	10A	216	1375.10	1370.78	-	400	1300	250.8	250.8	-	48	

### HTD 20M-290

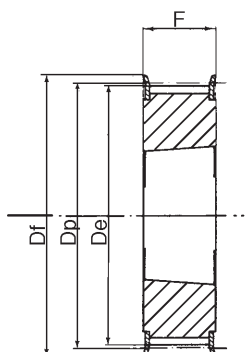
Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	e	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	52-20M-290FB	6F	52	331.04	326.72	350	280	-	311.2	343.0	-	38
		56-20M-290FB	6F	56	356.51	352.19	375	280	-	311.2	343.0	-	38
		60-20M-290FB	6F	60	381.97	377.65	405	300	-	311.2	343.0	-	38
		64-20M-290FB	6F	64	407.44	403.12	430	300	-	311.2	343.0	-	38
		68-20M-290FB	6F	68	432.90	428.58	455	300	-	311.2	343.0	-	38
		72-20M-290FB	6F	72	458.37	454.05	480	300	-	311.2	343.0	-	44
		80-20M-290FB	6F	80	509.30	504.98	530	300	-	311.2	343.0	-	44
	90-20M-290FB	10WF	90	572.96	568.64	595	300	508	311.2	311.2	-	44	
	112-20M-290FB	10A	112	713.01	708.70	-	350	648	311.2	311.2	-	48	
	144-20M-290FB	10A	144	916.73	912.41	-	350	852	311.2	311.2	-	48	
	168-20M-290FB	10A	168	1069.52	1065.21	-	400	1005	311.2	311.2	-	48	
	192-20M-290FB	10A	192	1222.31	1218.00	-	400	1158	311.2	311.2	-	48	
	216-20M-290FB	10A	216	1375.10	1370.78	-	400	1300	311.2	311.2	-	48	

### HTD 20M-340

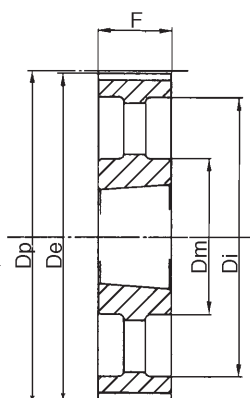
Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Dp	De	Df	Dm	Di	F	L	e	d
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	52-20M-340FB	6F	52	331.04	326.72	350	280	-	362	394	-	38
		56-20M-340FB	6F	56	356.51	352.19	375	280	-	362	394	-	38
		60-20M-340FB	6F	60	381.97	377.65	405	300	-	362	394	-	38
		64-20M-340FB	6F	64	407.44	403.12	430	300	-	362	394	-	44
		68-20M-340FB	6F	68	432.90	428.58	455	300	-	362	394	-	44
		72-20M-340FB	6F	72	458.37	454.05	480	300	-	362	394	-	44
		80-20M-340FB	6F	80	509.30	504.98	530	300	-	362	394	-	44
	90-20M-340FB	10WF	90	572.96	568.64	595	350	508	362	394	-	48	
	112-20M-340FB	10A	112	713.01	708.70	-	350	648	362	362	-	48	
	144-20M-340FB	10A	144	916.73	912.41	-	400	852	362	362	-	48	
	168-20M-340FB	10A	168	1069.52	1065.21	-	400	1005	362	362	-	48	
	192-20M-340FB	10A	192	1222.31	1218.00	-	430	1158	362	362	-	48	
	216-20M-340FB	10A	216	1375.10	1370.78	-	430	1300	362	362	-	48	

# KUGGREMSHJUL FÖR KONISK KLÄMBUSSNING PROFIL HTD

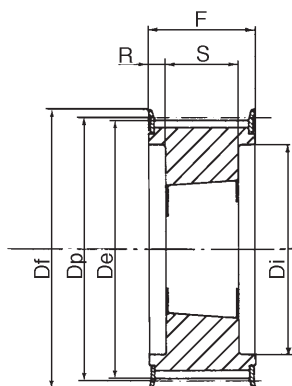
TIMING BELT PULLEYS FOR TAPER BUSH PROFILE HTD



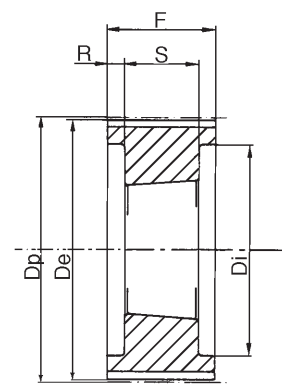
Typ / Type  
3F



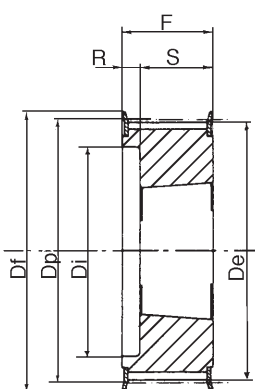
Typ / Type  
3A



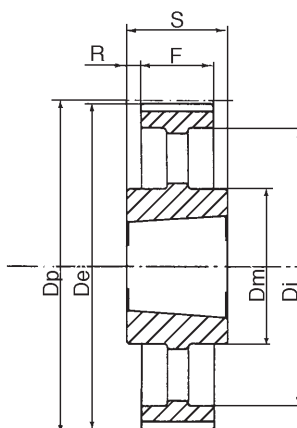
Typ / Type  
4F



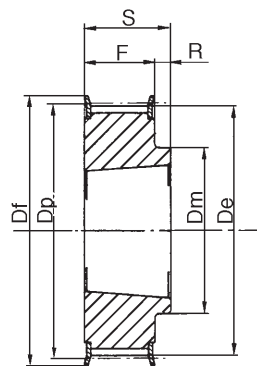
Typ / Type  
4



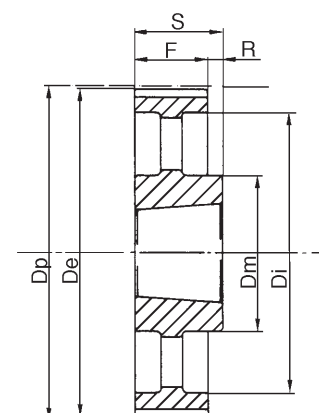
Typ / Type  
5F



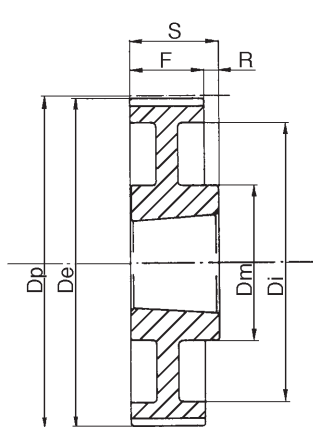
Typ / Type  
7A



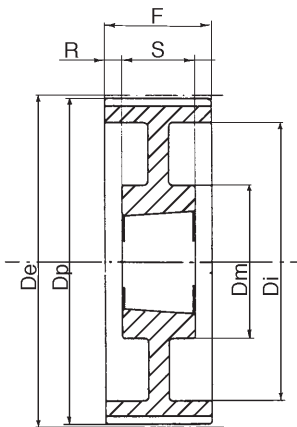
Typ / Type  
8F



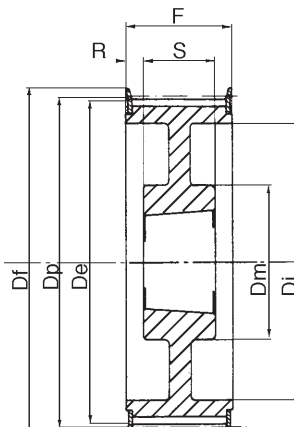
Typ / Type  
8W



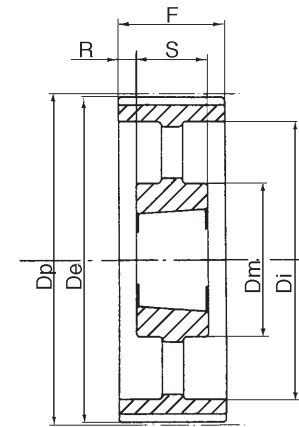
Typ / Type  
8A



Typ / Type  
9W



Typ / Type  
9WF



Typ / Type  
9A

# KUGGREMSHJUL FÖR KONISK KLÄMBUSSNING, HTD

## TIMING BELT PULLEYS FOR TAPER BUSH, HTD

### HTD 8M-20

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Bussning Bush	Max. axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	24-8M-20F	5F	24	1108	25	61.12	59.75	67	-	42	28	22	6
		26-8M-20F	5F	26	1108	25	66.21	64.84	67	-	46	28	22	6
		28-8M-20F	5F	28	1108	25	71.30	70.08	75	-	50	28	22	6
		30-8M-20F	5F	30	1108	25	76.39	75.13	83	-	58	28	22	6
		32-8M-20F	5F	32	1610	42	81.49	80.16	87	-	62	28	25	3
		34-8M-20F	5F	34	1610	42	86.58	85.22	91	-	65	28	25	3
		36-8M-20F	5F	36	1610	42	91.67	90.30	97	-	68	28	25	3
		38-8M-20F	5F	38	1610	42	96.77	95.39	102	-	72	28	25	3
		40-8M-20F	5F	40	1610	42	101.86	100.49	112	-	76	28	25	3
		44-8M-20F	8F	44	2012	50	112.05	110.67	120	93	-	28	32	4
		48-8M-20F	8F	48	2012	50	122.23	120.86	128	96	-	28	32	4
		56-8M-20F	8F	56	2012	50	142.60	141.23	150	110	-	28	32	4
	64-8M-20F	8WF	64	2012	50	162.97	161.60	168	110	137	28	32	4	
	72-8M-20F	8WF	72	2012	50	183.35	181.97	192	110	158	28	32	4	
	80-8M-20F	8W	80	2012	50	203.72	202.35	-	110	180	28	32	4	
	Utan Flänsar Without Flanges	90-8M-20F	8A	90	2012	50	229.18	227.81	-	110	204	28	32	4

### HTD 8M-30

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Bussning Bush	Max. axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	24-8M-30F	5F	24	1108	25	61.12	59.75	67	-	42	38	22	16
		26-8M-30F	5F	26	1108	25	66.21	64.84	67	-	46	38	22	16
		28-8M-30F	5F	28	1108	25	71.30	70.08	75	-	50	38	22	16
		30-8M-30F	3F	30	1615	42	76.39	75.13	83	-	-	38	38	-
		32-8M-30F	3F	32	1615	42	81.49	80.16	87	-	-	38	38	-
		34-8M-30F	3F	34	1615	42	86.58	85.22	91	-	-	38	38	-
		36-8M-30F	3F	36	1615	42	91.67	90.30	97	-	-	38	38	-
		38-8M-30F	3F	38	1615	42	96.77	95.39	102	-	-	38	38	-
		40-8M-30F	3F	40	1615	42	101.86	100.49	112	-	-	38	38	-
		44-8M-30F	4F	44	2012	50	112.05	110.67	120	-	91	38	32	3
		48-8M-30F	4F	48	2012	50	122.23	120.86	128	-	95	38	32	3
		56-8M-30F	4F	56	2012	50	142.60	141.23	150	-	117	38	32	3
	64-8M-30F	8F	64	2517	60	162.97	161.60	168	125	-	38	45	7	
	72-8M-30F	8WF	72	2517	60	183.35	181.97	192	125	158	38	45	7	
	80-8M-30F	8W	80	2517	60	203.72	202.35	-	125	180	38	45	7	
	Utan Flänsar Without Flanges	90-8M-30F	8A	90	2517	60	229.18	227.81	-	125	204	38	45	7
	112-8M-30F	8A	112	2517	60	285.21	283.83	-	125	260	38	45	7	
	144-8M-30F	8A	144	2517	60	366.69	365.32	-	125	341	38	45	7	

# KUGGREMSHJUL FÖR KONISK KLÄMBUSSNING, HTD

## TIMING BELT PULLEYS FOR TAPER BUSH, HTD

### HTD 8M-50

Utförande Version	Best. Nr. Code	Typ Type	Tandantal No. of teeth	Bussning Bush	Max. axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R	
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	28-8M-50F	4F	28	1108	25	71.30	70.08	75	-	50	60	22	19.0
		30-8M-50F	5F	30	1615	42	76.39	75.13	83	-	58	60	38	22.0
		32-8M-50F	5F	32	1615	42	81.49	80.16	87	-	62	60	38	22.0
		34-8M-50F	5F	34	1615	42	86.58	85.22	91	-	65	60	38	22.0
		36-8M-50F	5F	36	1615	42	91.67	90.30	97	-	68	60	38	22.0
		38-8M-50F	5F	38	1615	42	96.77	95.39	102	-	72	60	38	22.0
		40-8M-50F	4F	40	2012	50	101.86	100.49	112	-	82	60	32	14.0
		44-8M-50F	4F	44	2012	50	112.05	110.67	120	-	91	60	32	14.0
		48-8M-50F	4F	48	2012	50	122.23	120.86	128	-	95	60	32	14.0
		56-8M-50F	4F	56	2517	60	142.60	141.23	150	-	116	60	45	7.5
		64-8M-50F	4F	64	2517	60	162.97	161.60	168	-	137	60	45	7.5
		72-8M-50F	9WF	72	2517	60	183.35	181.97	192	125	158	60	45	7.5
	80-8M-50F	4	80	3020	75	203.72	202.35	-	-	180	60	51	4.5	
	90-8M-50F	9W	90	3020	75	229.18	227.81	-	170	204	60	51	4.5	
	112-8M-50F	9W	112	3020	75	285.21	283.83	-	170	260	60	51	4.5	
	Utan Flänsar Without Flanges	144-8M-50F	9A	144	3020	75	366.69	365.52	-	170	341	60	51	4.5
		168-8M-50F	9A	168	3020	75	427.81	426.44	-	170	402	60	51	4.5
		192-8M-50F	9A	192	3020	75	488.92	487.55	-	170	460	60	51	4.5

### HTD 8M-85

Utförande Version	Best. Nr. Code	Typ Type	Tandantal No. of teeth	Bussning Bush	Max. axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R	
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	34-8M-85F	4F	34	1615	42	86.58	85.22	91	-	65	95	38	28.5
		36-8M-85F	4F	36	1615	42	91.67	90.30	97	-	68	95	38	28.5
		38-8M-85F	4F	38	1615	42	96.77	95.39	102	-	72	95	38	28.5
		40-8M-85F	4F	40	2012	50	101.86	100.49	112	-	82	95	32	31.5
		44-8M-85F	4F	44	2012	50	112.05	110.67	120	-	91	95	32	31.5
		48-8M-85F	4F	48	2517	60	122.23	120.86	128	-	100	95	45	25.0
		56-8M-85F	4F	56	2517	60	142.60	141.23	150	-	117	95	45	25.0
		64-8M-85F	4F	64	2517	60	162.97	161.60	168	-	137	95	45	25.0
		72-8M-85F	4F	72	3020	75	183.35	181.97	192	-	158	95	51	22.0
		80-8M-85F	4	80	3020	75	203.72	202.35	-	-	180	95	51	22.0
		90-8M-85F	9W	90	3020	75	229.78	227.81	-	170	204	95	51	22.0
		112-8M-85F	9W	112	3020	75	285.21	283.83	-	170	260	95	51	22.0
	Utan Flänsar Without Flanges	144-8M-85F	9A	144	3030	75	366.69	365.32	-	170	341	95	76	9.5
		168-8M-85F	9A	168	3030	75	427.81	426.44	-	170	402	95	76	9.5
		192-8M-85F	9A	192	3030	75	488.92	487.55	-	170	460	95	76	9.5

# KUGGREMSHJUL FÖR KONISK KLÄMBUSSNING, HTD

## TIMING BELT PULLEYS FOR TAPER BUSH, HTD

### HTD 14M-40

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Bussning Bush	Max. axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	28-14M-40F	4F	28	2012	50	124.78	122.12	128	-	98	54	32	11.0
		29-14M-40F	4F	29	2012	50	129.23	126.57	150	-	100	54	32	11.0
		30-14M-40F	4F	30	2012	50	133.69	130.99	150	-	100	54	32	11.0
		32-14M-40F	4F	32	2012	50	142.60	139.88	158	-	104	54	32	11.0
		34-14M-40F	4F	34	2517	60	151.52	148.79	158	-	110	54	45	4.5
		36-14M-40F	4F	36	2517	60	160.43	157.68	168	-	120	54	45	4.5
		38-14M-40F	4F	38	2517	60	169.34	166.60	184	-	130	54	45	4.5
		40-14M-40F	4F	40	2517	60	178.25	175.49	192	-	138	54	45	4.5
		44-14M-40F	4F	44	3020	75	196.08	193.28	211	-	155	54	51	1.5
		48-14M-40F	4F	48	3020	75	213.90	211.11	226	-	170	54	51	1.5
	Utan Flänsar Without Flanges	56-14M-40F	9WF	56	3020	75	249.55	246.76	265	170	208	54	51	1.5
		64-14M-40F	9WF	64	3020	75	285.21	282.41	296	170	242	54	51	1.5
		72-14M-40F	9W	72	3020	75	320.86	318.06	-	170	280	54	51	1.5
		80-14M-40F	9A	80	3020	75	356.51	353.71	-	170	315	54	51	1.5
		90-14M-40F	9A	90	3020	75	401.07	398.28	-	170	360	54	51	1.5
		112-14M-40F	9A	112	3020	75	499.11	496.32	-	170	457	54	51	1.5
		144-14M-40F	9A	144	3020	75	641.71	638.92	-	170	600	54	51	1.5
		168-14M-40F	9A	168	3020	75	748.66	745.87	-	170	706	54	51	1.5
		192-14M-40F	9A	192	3020	75	855.62	852.82	-	170	813	54	51	1.5
		216-14M-40F	9A	216	3020	75	962.57	959.76	-	170	920	54	51	1.5

### HTD 14M-55

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Bussning Bush	Max. axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	28-14M-55F	4F	28	2012	50	124.78	122.12	128	-	98	70	32	19.0
		29-14M-55F	4F	29	2012	50	129.23	126.57	150	-	100	70	32	19.0
		30-14M-55F	5F	30	2517	60	133.69	130.99	150	-	100	70	45	12.5
		32-14M-55F	5F	32	2517	60	142.60	139.88	158	-	108	70	45	12.5
		34-14M-55F	5F	34	2517	60	151.52	148.79	158	-	110	70	45	12.5
		36-14M-55F	5F	36	2517	60	160.43	157.68	168	-	120	70	45	12.5
		38-14M-55F	5F	38	2517	60	169.34	166.60	184	-	130	70	45	12.5
		40-14M-55F	4F	40	2517	60	178.25	175.49	192	-	138	70	45	12.5
		44-14M-55F	4F	44	3020	75	196.08	193.28	211	-	155	70	51	9.5
		48-14M-55F	4F	48	3020	75	213.90	211.11	226	-	170	70	51	9.5
	Utan Flänsar Without Flanges	56-14M-55F	9WF	56	3020	75	249.55	246.76	265	170	208	70	51	9.5
		64-14M-55F	9WF	64	3020	75	285.21	282.41	296	170	242	70	51	9.5
		72-14M-55F	9W	72	3020	75	320.86	318.06	-	170	280	70	51	9.5
		80-14M-55F	9A	80	3020	75	356.51	353.71	-	170	315	70	51	9.5
		90-14M-55F	9A	90	3020	75	401.07	398.28	-	170	360	70	51	9.5
		112-14M-55F	9A	112	3020	75	499.11	496.32	-	170	457	70	51	9.5
		144-14M-55F	9A	144	3020	75	641.71	638.92	-	170	600	70	51	9.5
		168-14M-55F	9A	168	3020	75	748.66	745.87	-	170	706	70	51	9.5
		192-14M-55F	9A	192	3020	75	855.62	852.82	-	170	813	70	51	9.5
		216-14M-55F	7A	216	3525	90	962.57	959.76	-	190	920	70	89	9.5

## KUGGREMSHJUL FÖR KONISK KLÄMBUSSNING, HTD

### TIMING BELT PULLEYS FOR TAPER BUSH, HTD

#### HTD 14M-85

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Bussning Bush	Max. axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	28-14M-85F	4F	28	2517	60	124.78	122.12	128	-	98	102	45	28.5
		29-14M-85F	4F	29	2517	60	129.23	126.57	150	-	100	102	45	28.5
		30-14M-85F	4F	30	2517	60	133.69	130.99	150	-	100	102	45	28.5
		32-14M-85F	4F	32	2517	60	142.60	139.88	158	-	108	102	45	28.5
		34-14M-85F	4F	34	2517	60	151.52	148.79	158	-	110	102	45	28.5
		36-14M-85F	4F	36	3020	75	160.43	157.68	168	-	125	102	51	25.5
		38-14M-85F	4F	38	3020	75	169.34	166.60	184	-	130	102	51	25.5
		40-14M-85F	4F	40	3020	75	178.25	175.49	192	-	138	102	51	25.5
		44-14M-85F	4F	44	3030	75	196.08	193.28	211	-	155	102	76	13.0
		48-14M-85F	4F	48	3030	75	213.90	211.11	226	-	170	102	76	13.0
		56-14M-85F	4F	56	3535	90	249.55	246.76	265	190	210	102	89	6.5
		64-14M-85F	9WF	64	3535	90	285.21	282.41	296	190	242	102	89	6.5
		72-14M-85F	9W	72	3535	90	320.86	318.06	-	190	280	102	89	6.5
		80-14M-85F	9A	80	3535	90	356.51	353.71	-	190	315	102	89	6.5
	90-14M-85F	9A	90	3535	90	401.07	398.28	-	190	360	102	89	6.5	
	112-14M-85F	9A	112	3535	90	499.11	496.32	-	190	457	102	89	6.5	
	144-14M-85F	9A	144	3535	90	641.71	638.92	-	190	600	102	89	6.5	
	168-14M-85F	9A	168	3535	90	748.66	745.87	-	190	706	102	89	6.5	
	192-14M-85F	3A	192	4040	100	855.62	852.82	-	230	813	102	102	-	
	216-14M-85F	3A	216	4040	100	962.57	959.76	-	230	920	102	102	-	

#### HTD 14M-115

Utförande Version		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Bussning Bush	Max. axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	28-14M-115F	4F	28	2517	60	124.78	122.12	128	-	98	133	45	44.0
		29-14M-115F	4F	29	2517	60	129.23	126.57	150	-	100	133	45	44.0
		30-14M-115F	4F	30	2517	60	133.69	130.99	150	-	100	133	45	44.0
		32-14M-115F	4F	32	2517	60	142.60	139.88	158	-	108	133	45	44.0
		34-14M-115F	4F	34	2517	60	151.52	148.79	158	-	110	133	45	44.0
		36-14M-115F	4F	36	3020	75	160.43	157.68	168	-	125	133	51	41.0
		38-14M-115F	4F	38	3020	75	169.34	166.60	184	-	130	133	51	41.0
		40-14M-115F	4F	40	3020	75	178.25	175.49	192	-	140	133	51	41.0
		44-14M-115F	4F	44	3030	75	196.08	193.28	211	-	155	133	76	28.5
		48-14M-115F	4F	48	3030	75	213.90	211.11	226	-	170	133	76	28.5
		56-14M-115F	4F	56	3535	90	249.55	246.76	265	-	210	133	89	22.0
		64-14M-115F	9WF	64	3535	90	285.21	282.41	296	190	242	133	89	22.0
		72-14M-115F	9W	72	3535	90	320.86	318.06	-	190	280	133	89	22.0
		80-14M-115F	9A	80	3535	90	356.51	353.71	-	190	315	133	89	22.0
	90-14M-115F	9A	90	3535	90	401.07	398.28	-	190	360	133	89	22.0	
	112-14M-115F	9A	112	3535	90	499.11	496.32	-	190	457	133	89	22.0	
	144-14M-115F	9A	144	4040	100	641.71	638.92	-	230	600	133	102	15.5	
	168-14M-115F	9A	168	4040	100	748.66	745.87	-	230	706	133	102	15.5	
	192-14M-115F	9A	192	4040	100	855.62	852.82	-	230	813	133	102	15.5	
	216-14M-115F	9A	216	4040	100	962.57	959.76	-	230	920	133	102	15.5	

#### HTD 14M-170

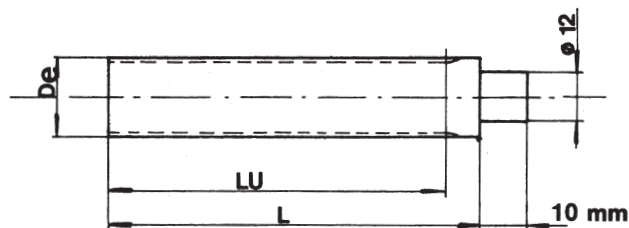
Utförande Features		Best. Nr. Code	Typ Type	Tandantal No. of teeth	Bussning Bush	Max. axelhål Max. Bore	Dp	De	Df	Dm	Di	F	S	R
Material: Gjutjärn Materiale: Cast iron	Med Flänsar With Flanges	38-14M-170F	4F	38	3030	75	169.34	166.60	184	-	130	187	76	55.5
		40-14M-170F	4F	40	3030	75	178.25	175.49	192	-	140	187	76	55.5
		44-14M-170F	4F	44	3535	90	196.08	193.28	211	-	155	187	89	49.0
		48-14M-170F	4F	48	3535	90	213.90	211.11	226	-	175	187	89	49.0
		56-14M-170F	4F	56	3535	90	249.55	246.76	265	-	210	187	89	49.0
		64-14M-170F	4F	64	4040	100	285.21	282.41	296	-	240	187	102	42.5
		72-14M-170F	9W	72	4040	100	320.86	318.06	-	230	280	187	102	42.5
	80-14M-170F	9W	80	4040	100	356.51	353.71	-	230	315	187	102	42.5	
	90-14M-170F	9A	90	4040	100	401.07	398.28	-	230	360	187	102	42.5	
	112-14M-170F	9A	112	5050	125	499.11	496.32	-	265	456	187	127	30.0	
	144-14M-170F	9A	144	5050	125	641.71	638.92	-	265	600	187	127	30.0	
	168-14M-170F	9A	168	5050	125	748.66	745.87	-	265	706	187	127	30.0	
	192-14M-170F	9A	192	5050	125	855.62	852.82	-	265	813	187	127	30.0	
	216-14M-170F	9A	216	5050	125	962.57	959.76	-	265	920	187	127	30.0	

# KUGGREMSSTÄNGER FÖR HTD

TOOTHED BARS FOR HTD

Material: Aluminium

Material: Aluminium



## HTD 3M

Best. Nr. Code	Tandantal No. of teeth	Dp	De	Lu	L
9-3M	9	8.59	7.83	75	100
10-3M	10	9.55	8.79	75	100
11-3M	11	10.50	9.74	75	100
12-3M	12	11.46	10.70	100	125
13-3M	13	12.41	11.65	100	125
14-3M	14	13.37	12.61	100	125
15-3M	15	14.32	13.56	100	125
16-3M	16	15.28	14.52	125	155
17-3M	17	16.23	15.47	125	155
18-3M	18	17.19	16.43	125	155
19-3M	19	18.14	17.38	125	155
20-3M	20	19.10	18.34	150	165
21-3M	21	20.05	19.25	150	165
22-3M	22	21.01	20.25	150	165
23-3M	23	21.96	21.20	150	165
24-3M	24	22.92	22.16	150	165
25-3M	25	23.87	23.11	150	165
26-3M	26	24.83	24.07	150	165
27-3M	27	25.78	25.02	150	165
28-3M	28	26.74	25.98	150	165
29-3M	29	27.69	26.93	150	165
30-3M	30	28.65	27.89	175	183
31-3M	31	29.60	28.84	175	183
32-3M	32	30.56	29.80	175	183
33-3M	33	31.54	30.75	175	183
34-3M	34	32.47	31.71	175	183
35-3M	35	33.42	32.66	175	183
36-3M	36	34.38	33.62	200	200
37-3M	37	35.33	34.57	200	200
38-3M	38	36.29	35.53	200	200
39-3M	39	37.24	36.48	200	200
40-3M	40	38.20	37.44	200	200
42-3M	42	40.11	39.34	200	200
44-3M	44	42.02	41.26	200	200
45-3M	45	42.97	42.27	200	200
48-3M	48	45.84	45.08	200	200
50-3M	50	47.75	46.99	200	200
52-3M	52	49.66	48.90	200	200
54-3M	54	51.57	50.81	200	200
56-3M	56	53.48	52.72	200	200
60-3M	60	57.30	56.54	200	200
62-3M	62	59.21	58.45	200	200
64-3M	64	61.12	60.36	200	200
66-3M	66	63.03	62.27	200	200
68-3M	68	64.94	64.18	200	200
70-3M	70	66.85	66.09	200	200
72-3M	72	68.75	67.99	200	200

## HTD 5M


Best. Nr. Code	Tandantal No. of teeth	Dp	De	Lu	L
12-5M	12	19.10	17.96	150	165
13-5M	13	20.69	19.55	150	165
14-5M	14	22.28	21.14	175	183
15-5M	15	23.87	22.73	175	183
16-5M	16	25.46	24.32	175	183
17-5M	17	27.06	25.92	175	183
18-5M	18	28.65	27.51	200	200
19-5M	19	30.24	29.10	200	200
20-5M	20	31.83	30.69	200	200
21-5M	21	33.42	32.28	200	200
22-5M	22	35.01	33.87	200	200
23-5M	23	36.61	35.47	200	200
24-5M	24	38.20	37.06	200	200
25-5M	25	39.79	38.65	200	200
26-5M	26	41.38	40.24	200	200
27-5M	27	42.97	41.83	200	200
28-5M	28	44.56	43.42	200	200
29-5M	29	46.15	45.01	200	200
30-5M	30	47.75	46.60	200	200
31-5M	31	49.34	48.20	200	200
32-5M	32	50.93	49.79	200	200
33-5M	33	52.52	51.38	200	200
34-5M	34	54.11	52.97	200	200
35-5M	35	55.70	54.56	200	200
36-5M	36	57.30	56.16	200	200
38-5M	38	60.48	59.34	200	200
40-5M	40	63.66	62.52	200	200
42-5M	42	66.85	65.71	200	200
44-5M	44	70.03	68.89	200	200
45-5M	45	71.62	70.48	200	200
46-5M	46	73.21	72.07	200	200
48-5M	48	76.39	75.25	200	200
50-5M	50	79.58	78.43	200	200
54-5M	54	85.94	84.80	200	200
60-5M	60	95.49	94.35	200	200
62-5M	62	98.68	97.54	200	200
72-5M	72	114.59	113.45	200	200



# FLÄNSAR FÖR HTD

## FLANGES FOR HTD

Tandantal No. of teeth	Flänsar / Flanges				
	d = 0.5 mm	d = 1 mm	d = 1.5 mm	d = 3 mm	d = 4 mm
	HTD 3M Best. Nr. Code	HTD 5M Best. Nr. Code	HTD 8M Best. Nr. Code	HTD 14M Best. Nr. Code	HTD 20M Best. Nr. Code
10	B73	-	-	-	-
11	B73	-	-	-	-
12	B74	B78	-	-	-
13	B74	B2	-	-	-
14	B75	B2	-	-	-
15	B76	B3	B82	-	-
16	B77	B3	B83	-	-
17	B0	B4	B98	-	-
18	B0	B4	B96	-	-
19	B0	B97	B84	-	-
20	B78	B5	B85	-	-
21	B2	B6	B99	-	-
22	B2	B6	B13	-	-
23	B2	B7	B14	-	-
24	B2	B7	B15	-	-
25	B3	B8	B103	-	-
26	B3	B8	B16	-	-
27	B4	B9	-	-	-
28	B4	B9	B17	B108	-
29	B4	B10	B18	B43	-
30	B4	B10	B19	B43	-
31	B5	B11	B105	B44	-
32	B5	B11	B20	B45	-
33	B5	B12	B20	B46	-
34	B6	B12	B21	B46	B144
35	B6	B13	B22	B47	-
36	B6	B13	B106	B47	B145
37	B7	B15	B23	B48	-
38	B7	B15	B24	B49	B146
39	B7	B15	B25	B49	-
40	B7	B16	B25	B50	B147
41	B8	B16	B26	B50	-
42	B8	B17	B26	B51	-
43	B9	B17	B27	B53	-
44	B9	B17	B28	B55	B148
45	B9	B18	B28	B55	-
46	B9	B18	B29	B56	-
47	B10	B18	B108	B57	-
48	B10	B19	B30	B57	B149
49	B10	B19	B31	B58	-
50	B10	B20	B31	B58	-
51	B11	B20	B32	B59	-
52	B11	B20	B33	B59	B150
53	B11	B21	B33	B72	-
54	B12	B21	B34	B72	-
55	B12	B22	B34	B61	-
56	B12	B22	B35	B61	B151
57	B13	B23	B36	B65	-
58	B13	B23	B36	B66	-
59	B14	B23	B46	B66	-
60	B14	B24	B37	B63	B152
61	B15	B24	B37	B63	-
62	B15	B25	B47	B63	-
63	B15	B25	B38	B64	-
64	B15	B25	B38	B64	B153
65	B15	B90	B48	-	-
66	B16	B90	B39	-	-
67	B16	B26	B39	-	-
68	B16	B91	B49	-	B154
69	B16	B91	B40	-	-
70	B17	B27	B40	-	-
71	B17	B92	B50	-	-
72	B17	B28	B41	-	B155
80	-	B32	-	-	B156
90	-	-	-	-	B157

Flänsmått Flange design			
	d		
B0	19.5	17.5	12.00
B2	25.0	22.0	15.00
B3	28.0	24.0	18.00
B4	32.0	28.0	21.50
B5	36.0	31.0	25.00
B6	38.0	34.0	28.00
B7	42.0	38.0	30.50
B8	44.0	40.0	33.00
B9	48.0	43.5	37.00
B10	51.0	47.5	40.00
B11	54.0	50.5	43.00
B12	57.0	53.0	46.00
B13	60.0	57.0	47.00
B14	63.0	57.0	48.00
B15	66.0	61.5	52.00
B16	71.0	65.0	56.00
B17	75.0	68.5	60.00
B18	79.0	73.5	64.00
B19	83.0	76.5	68.00
B20	87.0	82.5	72.00
B21	91.0	85.5	76.00
B22	93.0	89.0	80.00
B23	97.0	93.0	83.00
B24	103.0	97.0	86.00
B25	106.0	101.0	90.00
B26	111.0	106.0	94.00
B27	115.0	110.0	99.00
B28	119.0	113.5	103.00
B29	123.0	117.5	107.00
B30	127.0	122.0	111.00
B31	131.0	125.5	115.00
B32	135.0	130.0	119.00
B33	140.0	134.5	123.00
B34	143.0	139.0	127.00
B35	148.0	143.0	132.00
B36	152.0	147.5	136.00
B37	158.0	154.0	142.00
B38	168.0	163.0	149.50
B39	175.0	170.0	157.00
B40	184.0	179.0	165.00
B41	192.0	187.0	173.00
B43	138.0	130.0	108.00
B44	146.0	138.0	116.00
B45	154.0	146.0	122.00
B46	160.0	150.0	128.00
B47	168.0	162.0	135.00
B48	174.0	166.0	144.00
B49	183.0	170.0	145.00
B50	188.0	180.0	158.00
B51	198.0	188.0	165.00
B53	200.0	192.8	172.00
B55	211.0	198.0	175.00
B56	216.0	208.0	186.00
B57	226.0	214.0	190.00
B58	230.0	222.0	200.00
B59	240.0	230.0	208.00
B61	256.0	246.0	225.00
B63	286.0	277.0	242.00
B64	296.0	287.0	252.00
B65	265.0	252.0	235.00
B66	278.0	261.0	235.00
B72	250.0	238.0	218.00
B73	13.0	10.0	6.00
B74	15.0	12.0	8.00
B75	16.0	13.0	9.50
B76	17.5	14.5	10.50
B77	18.0	15.0	11.50
B78	23.0	20.0	14.00
B82	42.0	38.0	28.00
B83	44.0	40.0	30.00
B84	51.0	47.5	38.00
B85	54.0	50.5	41.00
B86	87.0	82.5	63.00
B87	93.0	89.0	72.00
B88	97.0	93.0	76.00
B89	103.0	97.0	81.00
B90	111.0	106.0	90.00
B91	115.0	110.0	94.00
B92	119.0	113.5	99.00
B93	123.0	117.5	103.00
B96	49.0	45.0	36.00
B97	35.0	29.5	22.40
B98	49.0	42.0	33.30
B99	62.0	55.5	44.50
B103	70.0	63.7	50.80
B105	86.0	79.8	66.65
B106	98.5	92.0	79.35
B107	106.0	100.0	85.70
B108	127.0	120.2	104.75
B144	240.0	215.0	185.00
B145	250.0	228.0	200.00
B146	265.0	240.0	213.00
B147	275.0	253.0	225.00
B148	300.0	280.0	252.00
B149	325.0	305.0	278.00
B150	350.0	330.0	302.00
B151	375.0	355.0	328.00
B152	405.0	380.0	354.00
B153	430.0	406.0	380.00
B154	455.0	432.0	405.00
B155	480.0	457.0	435.00
B156	530.0	508.0	481.00
B157	595.0	572.0	544.00

Ex. best. Beställningsnr. för fläns + tjockleken d  
Order ex. Code + thickness d

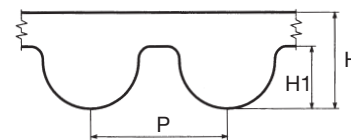
Reservation för måttförändringar / Reservation for dimensional changes  
Mått i mm / Dimensions in mm

# KUGGREMMAR FÖR HTD, PROFIL 3M, 5M, 8M, 14M, 20M

TIMING BELT FOR HTD, PROFILE 3M, 5M, 8M, 14M, 20M

Material: Neoprengummi med glasfiberkord.  
Kuggar förstärkta med nylonväv.

Material: Neopren rubber with glasfibercord.  
Nylon fabric on the tooth surface.



## 3M

Längd mm Length mm	Antal tänder No. of teeth
111	37
117	39
129	43
141	47
144	48
150	50
156	52
159	53
168	56
174	58
177	59
180	60
186	62
192	64
201	67
204	68
210	70
213	71
216	72
225	75
240	80
246	82
252	84
255	85
285	95
294	98
300	100
312	104
318	106
336	112
339	113
363	121
384	128
390	130
420	140
447	149
474	158
480	160
486	162
495	165

## 3M

Längd mm Length mm	Antal tänder No. of teeth
501	167
513	171
522	174
525	175
531	177
537	179
564	188
570	190
597	199
600	200
606	202
612	204
633	211
669	223
708	236
711	237
738	246
753	251
822	274
843	281
882	294
945	315
1041	347
1068	356
1071	357
1125	375
1176	392
1245	415
1263	421
1500	500
1530	510
1569	523

P	3.00
H	2.40
H1	1.17

## 5M

Längd mm Length mm	Antal tänder No. of teeth
225	45
265	53
275	55
295	59
300	60
330	66
350	70
375	75
400	80
425	85
450	90
460	92
475	95
500	100
525	105
535	107
550	110
565	113
580	116
600	120
615	123
620	124
665	133
700	140
710	142
740	148
755	151
800	160
835	167
890	178
900	180
925	185
950	190
1000	200
1050	210
1125	225
1270	254
1420	284
1500	300
1595	319
1790	358
1800	360
1870	374
2000	400
2525	505

P	5.0
H	3.40
H1	2.06

## 8M

Längd mm Length mm	Antal tänder No. of teeth
376	47
424	53
472	59
480	60
560	70
600	75
624	78
640	80
656	82
720	90
776	97
784	98
800	100
880	110
912	114
920	115
960	120
1040	130
1120	140
1200	150
1280	160
1304	163
1328	166
1360	170
1424	175
1440	180
1600	200
1760	220
1800	225
2000	250
2248	281
2400	300
2800	350

P	8.00
H	6.00
H1	3.40

## 14M

Längd mm Length mm	Antal tänder No. of teeth
966	69
1190	85
1400	100
1610	115
1778	127
1890	135
2100	150
2310	165
2450	175
2590	185
2800	200
3150	225
3500	250
3850	275
4326	309
4578	327

P	14.00
H	10.00
H1	6.10

## 20M

Längd mm Length mm	Antal tänder No. of teeth
2000	100
3400	170
4200	210
5000	250
5400	270
5800	290
6200	310

P	20.0
H	13.2
H1	8.4

### Standard bredder / Standard widths

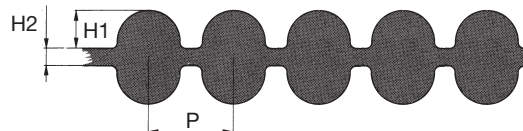
- Typ 3M / Type 3M: 6 mm, 9 mm, 15 mm
- Typ 5M / Type 5M: 9 mm, 15 mm, 25 mm
- Typ 8M / Type 8M: 20 mm, 30 mm, 50 mm, 85 mm
- Typ 14M / Type 14M: 40 mm, 55 mm, 85 mm, 115 mm, 170 mm
- Typ 20M / Type 20M: 115 mm, 170 mm, 200 mm, 290 mm, 340 mm

# KUGGREMMAR FÖR HTD, PROFIL 3M, 5M, 8M, 14M, 20M

TIMING BELT FOR HTD, PROFILE 3M, 5M, 8M, 14M, 20M

Material: Neoprengummi med glasfiberkord.  
Kuggar förstärkta med nylonväv.

Material: Neopren rubber with glasfiberCORD.  
Nylon fabric on the tooth surface.



## 5M-DT

Längd mm Length mm	Antal tänder No. of teeth
425 DT	85
475 DT	95
500 DT	100
600 DT	120
615 DT	123
640 DT	128
670 DT	134
700 DT	140
755 DT	151
800 DT	160

P	5.00
H1	2.06
H2	1.15

## 8M-DT

Längd mm Length mm	Antal tänder No. of teeth
480 DT	60
560 DT	70
600 DT	75
640 DT	80
720 DT	90
800 DT	100
880 DT	110
960 DT	120
1040 DT	130
1120 DT	140
1200 DT	150
1280 DT	160
1360 DT	170
1440 DT	180
1600 DT	200
1760 DT	220
1800 DT	225
2000 DT	250
2400 DT	300
2600 DT	325
2800 DT	350

P	8.00
H1	3.40
H2	1.37

## 14M-DT

Längd mm Length mm	Antal tänder No. of teeth
1610 DT	115
1778 DT	127
1890 DT	135
2100 DT	150
2310 DT	165
2450 DT	175
2590 DT	185
2800 DT	200
3150 DT	225

P	14.00
H1	6.10
H2	2.80

### Standard bredder / Standard widths

Typ 5M / Type 5M: 9 mm, 15 mm, 25 mm

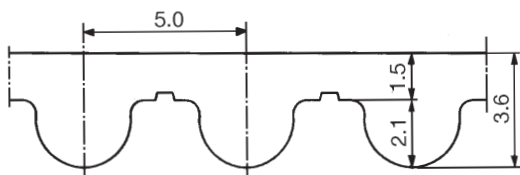
Typ 8M / Type 8M: 20 mm, 30 mm, 50 mm, 85 mm

Typ 14M / Type 14M: 40 mm, 55 mm, 85 mm, 115 mm, 170 mm

# KUGGREMOR FÖR HTD, METERVARA

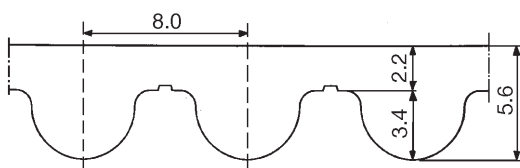
## TIMING BELTS FOR HTD, OPEND END

### 5M



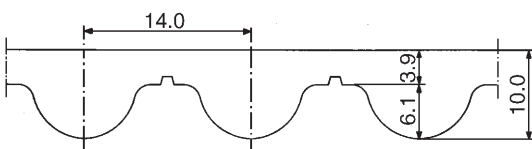
Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottgräns Breaking strength N
10	630	315	1960
15	1180	590	3675
25	2050	1025	6370
50	4255	2128	13230

### 8M



Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottgräns Breaking strength N
10	1220	610	4150
15	1950	975	6640
20	2920	1460	9960
30	4390	2195	14940
50	8050	4025	27400
85	13900	6950	47320
100	16600	8300	56500

### 14M



Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottgräns Breaking strength N
25	6020	3010	19630
40	9260	4630	30200
55	11570	5785	37760
85	20830	10415	67960
100	25000	12500	81560

Material: Polyuretan med stålkord  
Material: Polyurethan with steelcord

Minsta tandantal för lilla hjulet:  
Minimum number of teeth for the smallest pulley:

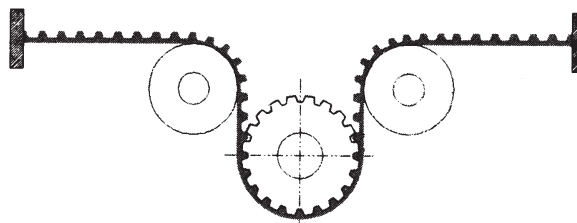
M5 = 10  
M8 = 18  
M14 = 25

Minsta diameter för spännhjul  
placerat på insidan av rembanan:  
Min. diameter of Idler Pulley placed inside the belt:

M5 = 20 mm  
M8 = 50 mm  
M14 = 120 mm

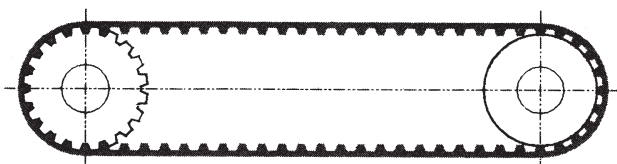
Minsta diameter för spännhjul  
placerat på utsidan av rembanan:  
Min. diameter of Idler Pulley placed outside the belt:

M5 = 60 mm  
M8 = 100 mm  
M14 = 180 mm



Minimum längd för skarvad rem  
Minimum length for joined belts, for all widths

900 mm

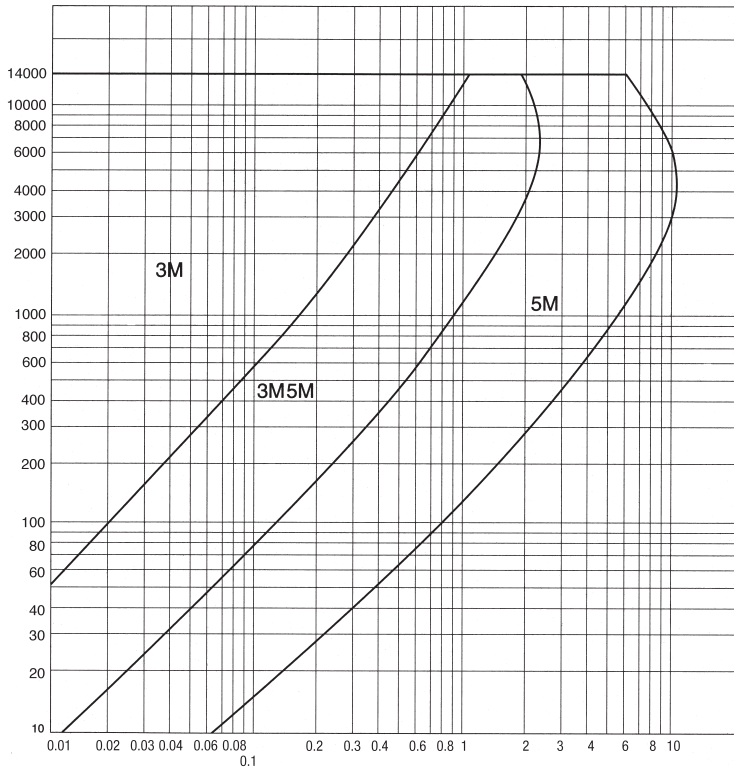


# TEKNISK INFO, PROFIL HTD

## TECHNICAL INFORMATION, PROFILE HTD

Tabell för val av kuggdelning  
Graph for tooth pitch selection

Lilla hjulets varvtal n1 / RPM of the smallest pulley n1



Överförbar effekt / Transmittable power → kW

### Beräkning av effektbehov Calculating the transmission power

$$P_c = P \times C_t$$

$$C_t = F_s + F_m + F_f$$

För remtyp se diagram  
For belt pitch see graph

$P_c$  = Beräknad effekt / Correct power  
 $P$  = Motoreffekt / Motor power  
 $F_s$  = Servicefaktor / Service factor  
 $F_m$  = Tillägsfaktor / Addition factor  
 $F_f$  = Driftsfaktor / Correction factor

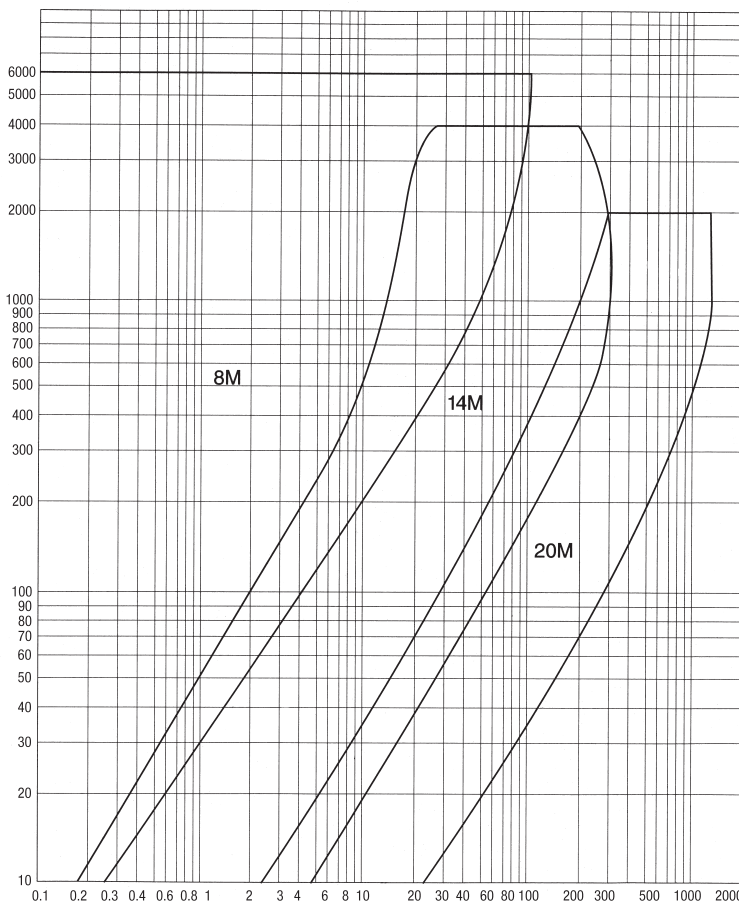
### Beräkning av remlängd Calculating the belt length

$$L = 2c + 1.57(D+d) + \left(\frac{D-d}{4c}\right)^2$$

Välj sedan remlängd ur katalog  
Choose available standard belt in the catalogue

$C$  = Axelavstånd teoretiskt / Center distance theor.  
 $D$  = Delningsdiam. stort hjul / Large pulley pitch diam.  
 $d$  = Delningsdiam. litet hjul / Small pulley pitch diam.

Lilla hjulets varvtal n1 / RPM of the smallest pulley n1



Överförbar effekt / Transmittable power → kW

### Beräkna kuggar i ingrepp No. of cogs engaged

$$Z_p = \left[ \frac{0.5 - 4 \times P_a}{79 \times c} (Z_1 - Z_2) \right] Z_2$$

Om kuggar i ingrepp är mindre än 6,  
måste hänsyn tas till korrektionsfaktor  $Z_p$ .  
If the no. of cogs in mesh are less than 6,  
the correction factor  $Z_p$  must be used.

$P_a$  = Remdelning  
Timing belt pitch  
 $Z_1$  = Antal tänder Stora hjulet  
No. of teeth large pulley  
 $Z_2$  = Antal tänder lilla hjulet  
No. of teeth small pulley

# TEKNISK INFO, PROFIL HTD

## TECHNICAL INFORMATION, PROFILE HTD

Faktor / Factor		Fs		
Servicefaktor Servicefactor		Motortyp		
		I	II	III
Blandare	Stirrers	1.4	1.5	1.8
Omrörare	Mixers	1.5	1.7	1.9
Blåsmaskiner	Exhaust systems	1.6	1.8	2.0
Fläktar	Fans	1.8	2.0	2.2
Centrifuger	Centrifuges	1.7	1.9	-
Kompressorer	Compressors	1.6	1.7	1.8
		2.0	2.2	2.4
Hissar	Elevators	1.6	1.8	2.0
Krossverk	Crushers	-	2.2	2.5
Generatorer	Generators	1.6	1.8	2.0
Hydraulmotor	Hydraulic motors	1.5	1.7	1.9
Pappersmaskiner	Paper mill machines	1.4	1.7	1.9
		1.7	1.9	2.1
Kakel och tegel- maskiner	Brick and tile machines	1.5	1.7	1.9
		1.8	2.0	2.2
Tvättmaskiner	Layndry machines	1.6	1.8	2.0
Gummi process maskiner	Rubber-processing machines	1.6	1.8	2.0
		1.3	1.4	-
Träbearbetnings maskiner	Woodworking machines	1.4	1.6	-
		1.4	1.6	-
Tryckerimaskiner	Printing machines	1.4	1.6	1.8
Vävmaskiner	Weaving machines	1.5	1.7	-
		1.6	1.8	2.0
Verktygsmaskiner	Machine tools	1.4	1.6	1.8
		1.5	1.7	1.9
Cylinder och kulkvarnar	Cylinder mills, ball mills	1.7	1.9	2.1
		1.5	1.7	2.1
Pumpar	Pumps	2.0	2.2	2.4
		1.4	1.5	-
Skakmaskiner	Riddles	1.5	.7	-
		1.3	1.2	1.7
Transportorer	Coonveyors	1.6	1.7	1.8
		1.7	1.8	1.9
		1.7	1.9	2.0
		1.7	1.9	2.0

Faktor / Factor		Fm
Uppväxlingsförhållande Overgears transmissions		Tilläggsfaktor Addition factor
1	- 1.24	0
1.25	- 1.74	0.1
1.75	- 2.49	0.2
2.50	- 3.49	0.3
3.50	och över / and above	0.4

Faktor / Factor		Ff
Driftförhållande Type of operation		Ff
Kontinuerligt 8 - 10 tim/dag	<i>continuous 8 - 10 hours a day</i>	-
Kontinuerligt 10-16 tim/dag	<i>continuous 10 - 16 hours a day</i>	+0.1
Kontinuerligt 16-20 tim/dag	<i>continuous 16 - 20 hours a day</i>	+0.2
Med spännelement	<i>whith belt tighter or drive unit</i>	+0.1
Intermittent	<i>intermittent or seasonal duty</i>	-0.1

Faktor / Factor		Zp
Antal kuggar i ingrepp No. of cogs engaged		Korrektionsfaktor Correction factor
6 eller mer / or more		1.00
5		0.80
4		0.60
3		0.40
2		0.20

### Motor klassning / Motor classification

Typ av motor/ Type of Motor		Class		
		I	II	III
Konstant överbelastning i % av full belastning <i>Intsantanius overload as % of full power load</i>		tom 149 <i>up to 149</i>	från 150 till 249 <i>from 150 to 249</i>	från 250 till 400 <i>from 250 to 400</i>
Växelströmsmotor A.C: motors	Asynkronmotor <i>Asynchronous</i>	-	-	alla <i>all</i>
	Trefas asynkronmotor <i>Three-phase asynchronous</i>	YD kopplad <i>Star-delta starting</i>	Direktstart <i>Direct starting</i>	Dubbellindad motor <i>Double cage</i>
	Synkronmotor <i>Synchronous</i>	-	Normalt vridmoment <i>Normal torque</i>	Högt vridmoment <i>High torque</i>
Likströmsmotor <i>C.C. motor</i>		Seriellindad <i>Series wound</i>	Seriellindad <i>Series wound</i>	Shuntindad <i>Shunt wound</i>
Förbränningsmotor <i>Internal-combustion engine</i>		8 cylindrar och fler <i>8 cylinder and over</i>	6 cylindrar <i>6 cylinder</i>	4 cylindrar eller färre <i>4 cylinder or less</i>
Hydran motor <i>Hydraulic motor</i>		-	-	alla <i>all</i>

**TEKNISK INFO, PROFIL HTD**  
 TECHNICAL INFORMATION, PROFILE HTD

Effekttabell för profil 3M / Power table profile 3M

Varvtal n1 R.P.M. n1	Tandantal lilla hjulet / No. of teeth small pulley																		
	10	12	14	16	18	20	22	24	26	28	32	36	40	44	48	56	64	72	80
100	0.013	0.015	0.018	0.020	0.023	0.025	0.028	0.030	0.033	0.035	0.040	0.045	0.050	0.055	0.060	0.070	0.080	0.090	0.100
200	0.025	0.030	0.035	0.040	0.045	0.050	0.055	0.060	0.065	0.070	0.080	0.090	0.100	0.110	0.120	0.140	0.160	0.180	0.200
300	0.038	0.045	0.053	0.060	0.068	0.075	0.083	0.090	0.098	0.105	0.120	0.135	0.150	0.165	0.180	0.210	0.240	0.270	0.300
400	0.050	0.060	0.070	0.080	0.090	0.100	0.110	0.120	0.130	0.140	0.160	0.180	0.200	0.220	0.240	0.280	0.320	0.360	0.400
500	0.063	0.075	0.088	0.100	0.113	0.125	0.138	0.150	0.163	0.175	0.200	0.225	0.250	0.275	0.300	0.350	0.400	0.450	0.500
600	0.075	0.090	0.105	0.120	0.135	0.150	0.165	0.180	0.195	0.210	0.240	0.270	0.300	0.330	0.360	0.420	0.480	0.540	0.600
700	0.088	0.105	0.123	0.140	0.158	0.175	0.193	0.210	0.228	0.245	0.280	0.315	0.350	0.385	0.420	0.490	0.560	0.630	0.700
800	0.100	0.120	0.140	0.160	0.180	0.200	0.220	0.240	0.260	0.280	0.320	0.360	0.400	0.440	0.480	0.560	0.640	0.720	0.800
900	0.110	0.140	0.160	0.180	0.200	0.230	0.250	0.270	0.290	0.320	0.360	0.410	0.450	0.500	0.540	0.630	0.720	0.810	0.900
1000	0.130	0.150	0.180	0.200	0.230	0.250	0.280	0.300	0.330	0.350	0.400	0.450	0.500	0.550	0.600	0.700	0.800	0.900	1.000
1100	0.140	0.170	0.190	0.220	0.250	0.280	0.300	0.330	0.360	0.390	0.440	0.500	0.550	0.610	0.660	0.770	0.880	0.990	1.100
1200	0.150	0.180	0.210	0.240	0.270	0.300	0.330	0.360	0.390	0.420	0.480	0.540	0.600	0.660	0.720	0.840	0.960	1.080	1.200
1300	0.160	0.200	0.230	0.260	0.290	0.330	0.360	0.390	0.420	0.460	0.520	0.590	0.650	0.720	0.780	0.910	1.040	1.170	1.300
1400	0.180	0.210	0.250	0.280	0.320	0.350	0.390	0.420	0.460	0.490	0.560	0.630	0.700	0.770	0.840	0.980	1.120	1.260	1.400
1500	0.190	0.230	0.260	0.300	0.340	0.380	0.410	0.450	0.490	0.530	0.600	0.680	0.750	0.830	0.900	1.050	1.200	1.350	1.500
1600	0.200	0.240	0.280	0.320	0.360	0.400	0.440	0.480	0.520	0.560	0.640	0.720	0.800	0.880	0.960	1.120	1.280	1.440	1.600
1700	0.210	0.260	0.300	0.340	0.380	0.430	0.470	0.510	0.550	0.600	0.680	0.770	0.850	0.940	1.020	1.190	1.360	1.530	1.700
1800	0.230	0.270	0.320	0.360	0.410	0.450	0.500	0.540	0.590	0.630	0.720	0.810	0.900	0.990	1.080	1.260	1.440	1.620	1.800
1900	0.240	0.290	0.330	0.380	0.430	0.480	0.520	0.570	0.620	0.670	0.760	0.860	0.950	1.050	1.140	1.330	1.520	1.710	1.900
2000	0.250	0.300	0.350	0.400	0.450	0.500	0.550	0.600	0.650	0.700	0.800	0.900	1.000	1.100	1.200	1.400	1.600	1.800	2.000
2500	0.310	0.380	0.440	0.500	0.560	0.630	0.690	0.750	0.810	0.880	1.000	1.130	1.250	1.360	1.480	1.720	1.960	2.260	2.430
3000	0.380	0.450	0.530	0.600	0.680	0.750	0.830	0.900	0.980	1.050	1.200	1.350	1.480	1.620	1.770	2.060	2.350	2.600	2.870
3500	0.440	0.530	0.610	0.700	0.790	0.880	0.960	1.050	1.140	1.230	1.400	1.560	1.720	1.880	2.060	2.380	2.700	3.000	3.290
4000	0.500	0.600	0.700	0.800	0.900	1.000	1.100	1.200	1.300	1.400	1.580	1.770	1.960	2.150	2.330	2.690	3.050	3.380	3.700
4500	0.560	0.680	0.790	0.900	1.010	1.130	1.240	1.350	1.460	1.560	1.740	1.980	2.200	2.400	2.600	3.000	3.380	3.730	4.070
5000	0.630	0.750	0.880	1.000	1.130	1.250	1.380	1.500	1.600	1.720	1.880	2.200	2.430	2.650	2.870	3.290	3.700	4.070	4.400
6000	0.750	0.900	1.050	1.200	1.350	1.500	1.630	1.770	1.910	2.050	2.330	2.600	2.870	3.130	3.380	3.850	4.280	4.640	4.970
7000	0.880	1.050	1.230	1.400	1.560	1.720	1.890	2.060	2.220	2.380	2.700	3.000	3.290	3.570	3.850	4.350	4.770	5.110	5.370
8000	1.000	1.200	1.400	1.580	1.770	1.960	2.150	2.330	2.520	2.690	3.050	3.370	3.650	3.970	4.280	4.770	5.170	5.410	5.570
9000	1.130	1.350	1.560	1.780	1.980	2.190	2.400	2.600	2.810	3.000	3.380	3.730	4.070	4.370	4.650	5.110	5.440	5.570	5.540
10000	1.240	1.480	1.720	1.960	2.190	2.420	2.650	2.870	3.080	3.290	3.690	4.070	4.400	4.710	4.870	5.370	5.570	5.540	5.280
12000	1.480	1.770	2.060	2.330	2.600	2.870	3.130	3.380	3.620	3.850	4.280	4.640	4.970	5.230	5.410	5.610	5.410	4.840	3.840
14000	1.720	2.060	2.380	2.700	3.000	3.290	3.570	3.840	4.110	4.350	4.770	5.110	5.370	5.540	5.610	5.330	4.520	3.120	1.000
16000	1.960	2.390	2.700	3.080	3.380	3.690	3.990	4.280	4.530	4.770	5.170	5.410	5.570	5.560	5.410	4.520	2.860	-	-
18000	2.200	2.600	3.000	3.380	3.730	4.070	4.370	4.640	4.890	5.110	5.410	5.570	5.540	5.380	4.840	3.120	-	-	-
20000	2.420	2.870	3.290	3.690	4.070	4.400	4.750	4.970	5.200	5.370	5.570	5.540	5.280	4.710	3.840	1.000	-	-	-

Angivet värde i kW / tum / Values per 1" width in kW

Rembreddsfaktor / Belt width factor

Rembredd / Belt width	3	5	6	8	9	12	15	19	22	25
Faktor / Factor	0.09	0.14	0.18	0.24	0.27	0.41	0.54	0.72	0.86	1.00

**TEKNISK INFO, PROFIL HTD**  
**TECHNICAL INFORMATION, PROFILE HTD**

Effekttabell för profil 5M / Power table profile 5M

Varvtal n1 R.P.M. n1	Tandantal lilla hjulet / No. of teeth small pulley																
	14	16	18	20	22	24	26	28	32	36	40	44	48	56	64	72	80
10	0.004	0.005	0.006	0.006	0.007	0.008	0.008	0.009	0.010	0.011	0.013	0.014	0.015	0.018	0.020	0.023	0.025
20	0.009	0.010	0.011	0.013	0.014	0.015	0.016	0.018	0.020	0.023	0.025	0.028	0.030	0.035	0.040	0.046	0.051
40	0.018	0.020	0.023	0.025	0.028	0.030	0.033	0.036	0.040	0.046	0.051	0.056	0.061	0.071	0.081	0.091	0.101
60	0.027	0.030	0.034	0.038	0.042	0.046	0.049	0.053	0.061	0.068	0.076	0.084	0.091	0.108	0.122	0.137	0.152
100	0.044	0.051	0.057	0.063	0.070	0.076	0.082	0.089	0.101	0.114	0.127	0.139	0.152	0.177	0.203	0.228	0.253
200	0.089	0.101	0.114	0.127	0.139	0.152	0.165	0.177	0.203	0.228	0.253	0.276	0.304	0.355	0.405	0.456	0.507
300	0.133	0.151	0.171	0.190	0.209	0.228	0.247	0.266	0.304	0.342	0.380	0.418	0.456	0.532	0.608	0.684	0.760
400	0.177	0.203	0.228	0.253	0.279	0.304	0.329	0.355	0.405	0.456	0.507	0.557	0.608	0.709	0.811	0.912	1.013
500	0.222	0.253	0.285	0.317	0.348	0.380	0.412	0.443	0.507	0.570	0.633	0.700	0.760	0.887	1.013	1.140	1.267
600	0.266	0.304	0.342	0.380	0.418	0.456	0.492	0.532	0.608	0.684	0.760	0.836	0.912	1.064	1.216	1.368	1.520
700	0.310	0.355	0.399	0.443	0.487	0.532	0.576	0.621	0.709	0.798	0.886	0.975	1.064	1.241	1.418	1.596	1.773
800	0.354	0.406	0.456	0.506	0.558	0.608	0.658	0.701	0.810	0.912	1.014	1.114	1.216	1.418	1.622	1.824	2.026
900	0.400	0.450	0.510	0.570	0.630	0.680	0.740	0.800	0.910	1.030	1.140	1.250	1.370	1.590	1.820	2.050	2.280
1000	0.440	0.500	0.560	0.630	0.690	0.760	0.820	0.880	1.010	1.140	1.260	1.400	1.520	1.760	2.020	2.280	2.490
1100	0.480	0.550	0.610	0.690	0.760	0.830	0.900	0.970	1.110	1.250	1.370	1.530	1.670	1.930	2.210	2.490	2.730
1200	0.520	0.600	0.670	0.760	0.830	0.910	0.980	1.060	1.210	1.360	1.490	1.660	1.810	2.100	2.400	2.700	2.970
1300	0.570	0.650	0.720	0.820	0.890	0.980	1.060	1.140	1.310	1.470	1.610	1.790	1.950	2.270	2.590	2.910	3.210
1400	0.620	0.700	0.780	0.880	0.960	1.060	1.140	1.230	1.410	1.580	1.730	1.930	2.100	2.440	2.790	3.130	3.450
1500	0.660	0.760	0.850	0.950	1.040	1.140	1.230	1.320	1.510	1.700	1.880	2.070	2.250	2.620	2.980	3.330	3.700
1600	0.700	0.810	0.910	1.010	1.110	1.210	1.300	1.410	1.610	1.820	1.990	2.200	2.400	2.790	3.170	3.560	3.900
1700	0.750	0.850	0.960	1.070	1.180	1.280	1.390	1.490	1.710	1.920	2.110	2.340	2.550	2.950	3.360	3.760	4.140
1800	0.790	0.910	1.020	1.140	1.250	1.360	1.470	1.580	1.810	2.030	2.250	2.470	2.690	3.130	3.550	3.970	4.380
2000	0.880	0.980	1.140	1.250	1.360	1.510	1.620	1.730	1.990	2.250	2.470	2.730	2.980	3.450	3.900	4.380	4.810
2500	1.100	1.250	1.400	1.560	1.730	1.880	2.040	2.190	2.470	3.800	3.070	3.390	3.700	4.240	4.810	5.350	5.840
3000	1.330	1.500	1.700	1.850	2.070	2.250	2.430	2.620	2.980	3.340	3.700	4.080	4.380	5.090	5.660	6.240	6.800
3500	1.540	1.760	1.980	2.190	2.410	2.620	2.830	3.040	3.460	3.870	4.270	4.650	5.040	5.760	6.440	7.050	7.580
4000	1.760	2.000	2.250	2.500	2.740	2.980	3.220	3.460	3.920	4.380	4.810	5.250	5.660	6.430	7.120	7.730	8.200
4500	1.980	2.250	2.530	2.800	3.070	3.340	3.510	3.870	4.380	4.870	5.350	5.820	6.240	7.050	7.730	8.290	8.700
5000	2.190	2.500	2.800	3.110	3.400	3.700	3.980	4.270	4.810	5.350	5.840	6.340	6.800	7.570	8.190	8.700	8.950
6000	2.620	2.980	3.350	3.700	4.040	4.380	4.720	5.040	5.660	6.240	6.800	7.280	7.730	8.430	8.890	9.000	8.800
7000	3.040	3.460	3.870	4.240	4.650	5.040	5.410	5.760	6.410	7.050	7.570	8.040	8.430	8.900	8.950	8.520	7.550
8000	3.460	3.900	4.380	4.810	5.220	5.660	6.050	6.420	7.110	7.720	8.190	8.610	8.890	8.950	8.430	7.150	5.110
10000	4.240	4.810	5.350	5.840	6.330	6.800	7.190	7.570	8.190	8.700	8.950	8.970	8.800	7.550	5.110	1.200	-
12000	5.040	5.660	6.240	6.800	7.280	7.720	8.110	8.420	8.860	9.000	8.800	8.180	7.150	3.700	-	-	-

Angivet värde i kW / tum / Values per 1" width in kW

Rembreddsfaktor / Belt width factor

Rembredd / Belt width	6	8	9	12	15	19	22	25	32	40	50
Faktor / Factor	0.18	0.24	0.27	0.41	0.54	0.72	0.86	1.00	1.32	1.69	2.14



**TEKNISK INFO, PROFIL HTD**  
*TECHNICAL INFORMATION, PROFILE HTD*

Effekttabell för profil 8M / *Power table profile 8M*

Varvtal n1 <i>R.P.M. n1</i>	Tandantal lilla hjulet / <i>No. of teeth small pulley</i>																
	20	22	24	26	28	30	32	34	36	38	40	44	48	56	64	72	80
10	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.07	0.08	0.09	0.10	0.12	0.13	0.14
20	0.04	0.05	0.06	0.07	0.08	0.08	0.10	0.11	0.12	0.13	0.14	0.16	0.18	0.20	0.23	0.26	0.29
40	0.08	0.10	0.12	0.14	0.16	0.18	0.20	0.23	0.25	0.27	0.29	0.32	0.36	0.40	0.45	0.52	0.58
60	0.12	0.15	0.18	0.21	0.24	0.27	0.30	0.34	0.37	0.40	0.43	0.48	0.52	0.61	0.70	0.78	0.87
100	0.20	0.25	0.30	0.35	0.41	0.46	0.51	0.56	0.61	0.67	0.72	0.80	0.87	1.01	1.16	1.30	1.45
200	0.40	0.50	0.60	0.70	0.80	0.90	1.00	1.11	1.21	1.31	1.41	1.56	1.70	2.09	2.26	2.53	2.83
300	0.60	0.75	0.90	1.04	1.19	1.34	1.48	1.63	1.78	1.92	2.07	2.28	2.48	2.88	3.31	3.71	4.13
400	0.80	1.00	1.19	1.37	1.56	1.75	1.94	2.13	2.31	2.50	2.69	2.88	3.13	3.64	4.18	4.68	5.22
500	1.00	1.25	1.48	1.70	1.93	2.16	2.38	2.61	2.84	3.06	3.29	3.51	3.83	4.47	5.11	5.75	6.39
600	1.20	1.50	1.75	2.00	2.25	2.50	2.75	3.01	3.26	3.51	3.76	4.11	4.49	5.23	5.98	6.73	7.48
700	1.40	1.75	2.03	2.31	2.59	2.87	3.15	3.44	3.72	4.00	4.28	4.68	5.08	5.88	6.67	7.47	8.27
800	1.60	2.00	2.31	2.62	2.93	3.23	3.54	3.85	4.16	4.47	4.78	5.21	5.64	6.50	7.35	8.21	9.07
900	1.80	2.25	2.58	2.92	3.25	3.58	3.92	4.25	4.58	4.92	5.25	5.71	6.17	7.09	8.02	8.94	9.86
1000	2.00	2.50	2.85	3.21	3.56	3.92	4.27	4.63	4.98	5.33	5.69	6.19	6.68	7.68	8.67	9.67	10.66
1100	2.23	2.71	3.09	3.46	3.84	4.22	4.59	4.97	5.35	5.72	6.10	6.63	7.17	8.24	9.31	10.38	11.45
1200	2.24	2.91	3.31	3.71	4.11	4.51	4.91	5.31	5.71	6.11	6.51	7.07	7.63	8.75	9.88	11.00	12.12
1300	2.65	3.12	3.54	3.96	4.39	4.81	5.23	5.65	6.07	6.50	6.92	7.51	8.09	9.27	10.44	11.62	12.79
1400	2.87	3.33	3.77	4.22	4.66	5.11	5.55	6.00	6.44	6.88	7.33	7.94	8.56	9.78	11.01	12.23	13.46
1500	3.05	3.52	4.00	4.46	4.93	5.40	5.87	6.34	6.80	7.27	7.74	8.38	9.02	10.30	11.57	12.84	14.13
1600	3.22	3.74	4.23	4.72	5.21	5.69	6.18	6.67	7.16	7.65	8.14	8.81	9.47	10.80	12.14	13.47	14.80
1700	3.36	3.95	4.46	4.97	5.48	5.99	6.50	7.02	7.53	8.04	8.55	9.24	9.94	11.32	12.71	14.09	15.48
1800	3.50	4.16	4.69	5.23	5.76	6.29	6.83	7.36	7.89	8.43	8.96	9.68	10.40	11.84	13.27	14.71	16.15
2000	3.85	4.57	5.15	5.73	6.31	6.88	7.46	8.04	8.62	9.20	9.78	10.55	11.32	12.86	14.40	15.95	17.49
2500	4.68	5.50	6.14	6.79	7.43	8.08	8.72	9.36	10.00	10.60	11.30	12.36	13.24	14.84	16.36	17.76	19.04
3000	5.35	6.43	7.11	7.80	8.48	9.16	9.85	10.53	11.22	11.90	13.50	14.17	15.16	16.83	18.33	19.57	20.59
3500	6.17	7.30	8.20	9.10	10.05	10.92	11.81	12.73	13.60	14.15	14.60	15.63	16.58	18.13	19.62	20.77	21.48
4000	7.08	8.22	9.16	10.09	11.03	11.97	12.90	13.85	14.78	15.30	15.80	16.78	17.80	19.62	20.90	21.58	21.58
4500	7.90	9.10	10.03	10.97	11.97	12.85	13.77	14.70	15.65	16.30	17.05	18.17	19.21	20.77	21.58	21.53	20.51
5000	8.72	9.90	10.92	11.94	12.96	13.99	15.01	16.00	17.05	17.68	18.35	19.41	20.33	21.48	21.58	20.51	18.10
6000	9.87	11.22	12.45	13.67	14.90	16.13	17.35	18.58	19.30	19.91	20.40	21.13	21.58	21.30	19.23	15.11	8.69

Angivet värde i kW / tum / *Values per 1" width in kW*

**Rembreddsfaktor / *Belt width factor***

Rembredd / <i>Belt width</i>	10	15	20	25	30	42.5	50	65	85	100	118
Faktor / <i>Factor</i>	0.35	0.56	0.77	1.00	1.21	1.75	2.08	2.73	3.60	4.25	4.91

# TEKNISK INFO, PROFIL HTD

## TECHNICAL INFORMATION, PROFILE HTD

Effekttabell för profil 14M / Power table profile 14M

Varvtal n1 R.P.M. n1	Tandantal lilla hjulet / No. of teeth small pulley															
	28	29	30	32	34	36	38	40	44	48	52	56	60	64	72	80
10	0.08	0.09	0.10	0.13	0.15	0.18	0.20	0.23	0.26	0.29	0.31	0.34	0.37	0.40	0.45	0.51
20	0.17	0.19	0.22	0.27	0.32	0.37	0.42	0.47	0.53	0.58	0.64	0.69	0.75	0.81	0.92	1.03
40	0.35	0.40	0.45	0.56	0.66	0.77	0.87	0.98	1.09	1.20	1.30	1.41	1.52	1.63	1.84	2.06
60	0.54	0.61	0.69	0.84	0.99	1.15	1.30	1.45	1.62	1.79	1.95	2.12	2.29	2.48	2.79	3.13
100	0.86	0.99	1.12	1.38	1.64	1.91	2.17	2.43	2.71	2.98	3.26	3.53	3.81	4.09	4.64	5.19
200	1.73	2.00	2.24	2.76	3.27	3.78	4.30	4.81	5.37	5.92	6.48	7.03	7.59	8.15	9.26	10.37
300	2.60	2.99	3.37	4.15	4.92	5.69	6.47	7.24	8.02	8.80	9.58	10.36	11.14	11.92	13.48	15.04
400	3.47	3.93	4.39	5.32	6.24	7.17	8.09	9.02	9.92	10.82	11.71	12.61	13.51	14.41	16.20	18.00
500	4.09	4.63	5.18	6.26	7.35	8.44	9.52	10.61	11.42	12.48	13.51	14.42	15.33	16.22	17.98	19.69
600	4.71	5.32	5.94	7.17	8.40	9.64	10.87	12.10	12.91	14.13	15.31	16.23	17.14	18.02	19.76	21.38
700	5.33	6.01	6.69	8.05	9.41	10.78	12.14	13.50	14.41	15.79	17.11	18.03	18.96	19.83	21.53	23.08
800	5.96	6.70	7.43	8.91	10.38	11.86	13.33	14.81	15.90	17.44	18.91	19.84	20.77	21.63	23.31	24.77
900	6.67	7.43	8.19	9.71	11.23	12.76	14.28	15.80	17.40	19.10	20.71	21.65	22.59	23.44	25.09	26.46
1000	7.48	8.25	9.03	10.59	12.14	13.69	15.25	16.80	18.44	20.13	21.77	22.73	23.64	24.51	26.06	27.38
1100	7.94	8.76	9.58	11.22	12.86	14.51	16.15	17.79	19.50	21.22	23.00	23.92	24.80	25.59	27.00	28.10
1200	8.40	9.26	10.13	11.86	13.59	15.32	17.05	18.78	20.55	22.32	24.14	25.05	25.96	26.78	28.14	29.23
1400	9.33	10.43	11.54	13.47	15.40	17.32	19.25	20.15	21.98	23.80	25.58	26.47	27.27	27.98	29.09	29.76
1600	10.25	11.46	12.73	14.64	16.55	18.47	20.38	21.40	23.24	25.08	26.79	27.58	28.24	28.81	29.56	29.69
1800	11.18	12.50	13.82	15.75	17.68	19.62	21.55	22.68	24.55	26.37	28.10	28.81	29.34	29.69	30.00	29.60
2000	12.20	13.64	14.80	16.78	18.77	20.75	22.74	23.86	25.70	27.43	28.96	29.40	29.66	29.60	28.92	27.40
2400	13.80	14.74	15.69	17.85	20.00	22.18	23.41	25.14	26.74	28.13	29.25	29.08	28.74	2.84	25.24	21.13
2800	15.58	16.51	17.54	19.36	21.18	23.00	24.83	25.54	26.69	27.53	38.00	27.02	25.54	23.67	13.34	11.00
3200	16.03	16.98	17.53	18.82	20.11	21.40	22.70	25.04	25.00	24.94	24.53	23.50	21.94	19.67	12.76	2.52
3600	16.30	17.60	18.23	19.66	21.08	22.51	23.94	24.54	24.56	24.06	22.35	19.97	16.66	12.60	1.15	-
4000	15.80	16.55	17.30	18.79	20.29	21.79	22.83	22.70	21.98	20.20	17.37	13.62	8.45	2.43	-	-

Angivet värde i kW / tum / Values per 1" width in kW

### Rembreddsfaktor / Belt width factor

Rembredd / Belt width	25	30	40	55	85	115	130	170	200	250
Faktor / Factor	1.00	1.17	1.51	2.14	3.55	5.07	5.81	7.82	9.30	11.30

**TEKNISK INFO, PROFIL HTD**  
*TECHNICAL INFORMATION, PROFILE HTD*

Effekttabell för profil 20M / *Power table profile 20M*

Varvtal n1 <i>R.P.M. n1</i>	Tandantal lilla hjulet / No. of teeth small pulley													
	34	36	38	40	44	48	52	56	60	64	68	72	80	90
10	2.0	2.1	2.3	2.4	2.6	2.9	3.2	3.4	3.6	3.8	4.0	4.1	4.5	4.9
20	4.0	4.3	4.5	4.8	5.4	5.8	6.3	6.8	7.2	7.6	7.9	8.3	9.1	9.9
30	6.0	6.4	6.8	7.2	8.0	8.8	9.5	10.2	10.8	11.3	11.9	12.4	13.5	14.9
40	7.9	8.5	9.1	9.6	10.7	11.6	12.6	13.6	14.4	15.2	15.9	16.6	18.0	19.8
50	9.9	10.6	11.3	12.0	13.3	14.6	15.8	17.0	18.0	18.9	19.9	20.8	22.6	24.7
60	11.8	12.7	13.5	10.7	16.0	17.4	18.9	20.4	21.6	22.7	23.8	25.0	27.1	29.7
80	15.8	17.0	18.0	19.2	21.3	23.3	25.2	27.2	28.8	30.2	31.7	33.2	36.1	39.5
100	19.7	21.2	22.6	24.0	26.7	29.1	31.5	33.9	35.9	37.8	39.7	41.5	45.1	49.4
150	29.7	31.8	33.9	36.0	40.0	43.6	47.3	50.9	53.9	56.7	59.5	62.2	67.6	74.0
200	39.5	42.4	45.1	48.0	53.3	58.1	63.0	67.8	71.7	75.4	79.1	82.8	89.9	98.3
300	57.2	61.5	65.3	69.4	77.9	86.6	92.3	97.8	103.3	108.6	113.7	118.8	128.7	140.4
400	72.1	77.3	82.1	87.2	97.7	108.6	115.4	122.1	128.7	135.0	141.2	147.2	158.8	172.4
500	85.9	92.0	97.7	103.7	116.0	128.7	136.5	144.2	151.6	158.8	165.7	172.4	185.2	199.8
600	98.8	105.8	112.2	119.1	132.9	147.2	156.0	164.3	172.4	180.2	187.6	194.7	207.9	222.6
730	114.6	122.5	129.8	137.6	151.8	169.3	178.8	187.8	196.4	204.5	212.1	219.3	232.1	245.2
800	122.6	131.1	138.7	146.8	163.3	180.2	190.0	199.2	207.9	216.0	223.5	230.4	242.4	253.9
870	130.3	139.2	147.2	155.7	173.0	190.5	200.5	209.8	218.4	226.3	233.6	240.1	250.9	260.1
970	140.7	150.1	158.6	167.7	185.8	204.1	214.2	223.3	231.6	239.1	245.6	251.2	259.2	-
1170	159.7	170.0	179.1	188.9	208.0	227.4	236.8	244.9	251.7	257.1	261.1	263.5	263.9	-
1200	162.4	172.7	182.0	191.7	211.2	230.4	239.6	247.5	253.9	258.9	262.3	264.2	252.9	-
1460	183.0	193.9	203.4	213.4	232.8	251.6	258.0	262.4	264.4	263.9	260.9	-	-	-
1600	192.3	203.4	212.7	222.5	241.3	258.9	263.1	264.4	262.9	-	-	-	-	-
1750	200.9	211.8	220.8	230.1	247.7	263.4	264.2	261.8	-	-	-	-	-	-
2000	212.0	222.1	230.0	238.0	251.9	262.9	-	-	-	-	-	-	-	-

Angivet värde i kW / tum / *Values per 1" width in kW*

**Rembreddsfaktor / *Belt width factor***

Rembredd / <i>Belt width</i>	115	170	230 (>38 denti)	290 (>52 denti)	340 (>52 denti)
Faktor / <i>Factor</i>	1.00	1.55	2.15	2.80	3.26

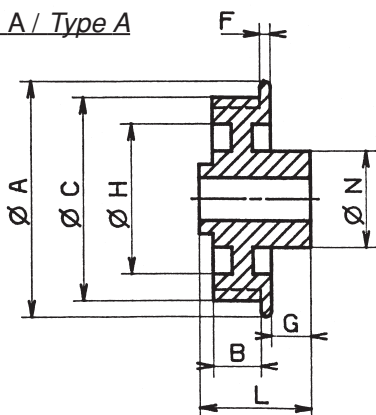
# KUGGREMSHJUL, PROFIL T FORMSPRUTADE

## TIMING BELT PULLEYS, PROFILE T PLASTIC-MOULDED

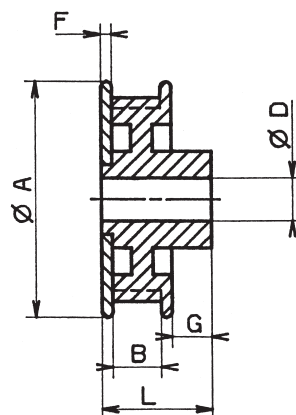
### T2.5

Material: Polyacetal  
 Material: Polyacetal  
 Färg: Svart  
 Colour: Black

Utf. A / Type A



Utf. B / Type B



För rembredd 4 mm / For belt width 4 mm

Best. Nr. Code	Best. Nr. Code	Tandantal No. of teeth	C	D	A	L	N	G	B	H	F
4PT2512A	4PT2512B	12	9.00	3.5	10.60	12	9	4.5	5.5	-	1
4PT2513A	4PT2513B	13	9.80	3.5	11.40	12	9	4.5	5.5	-	1
4PT2514A	4PT2514B	14	10.60	3.5	12.20	12	9	4.5	5.5	-	1
4PT2515A	4PT2515B	15	11.40	3.5	13.00	12	9	4.5	5.5	-	1
4PT2516A	4PT2516B	16	12.20	3.5	13.80	12	9	4.5	5.5	-	1
4PT2517A	4PT2517B	17	13.00	3.5	14.60	12	9	4.5	5.5	-	1
4PT2518A	4PT2518B	18	13.80	3.5	15.40	13	10	5.5	5.5	-	1
4PT2519A	4PT2519B	19	14.60	4.0	16.20	13	10	5.5	5.5	-	1
4PT2520A	4PT2520B	20	15.40	4.0	17.00	13	12	5.5	5.5	-	1
4PT2522A	4PT2522B	22	17.00	4.0	18.60	13	12	5.5	5.5	-	1
4PT2525A	4PT2525B	25	19.35	5.0	20.95	13	12	5.5	5.5	14.0	1
4PT2528A	4PT2528B	28	21.75	5.0	23.35	13	12	5.5	5.5	16.2	1
4PT2532A	4PT2532B	32	24.95	5.0	26.55	14	15	6.5	5.5	18.5	1
4PT2536A	4PT2536B	36	28.15	5.0	29.75	14	15	6.5	5.5	21.8	1
4PT2540A	4PT2540B	40	31.30	8.0	32.90	14	18	6.5	5.5	25.0	1
4PT2548A	4PT2548B	48	37.70	8.0	39.30	14	18	6.5	5.5	31.6	1
4PT2560A	4PT2560B	60	47.25	8.0	48.85	14	18	6.5	5.5	41.0	1
4PT2572A	4PT2572B	72	56.80	8.0	58.40	14	18	6.5	5.5	49.5	1
4PT2584A	4PT2584B	84	66.35	8.0	67.95	14	18	6.5	5.5	59.0	1
4PT2596A	4PT2596B	96	75.90	8.0	77.50	14	18	6.5	5.5	68.0	1

För rembredd 6 mm / For belt width 6 mm

Best. Nr. Code	Best. Nr. Code	Tandantal No. of teeth	C	D	A	L	N	G	B	H	F
6PT2512A	6PT2512B	12	9.00	3.5	10.60	14	9	4.5	7.5	-	1
6PT2513A	6PT2513B	13	9.80	3.5	11.40	14	9	4.5	7.5	-	1
6PT2514A	6PT2514B	14	10.60	3.5	12.20	14	9	4.5	7.5	-	1
6PT2515A	6PT2515B	15	11.40	3.5	13.00	14	9	4.5	7.5	-	1
6PT2516A	6PT2516B	16	12.20	3.5	13.80	14	9	4.5	7.5	-	1
6PT2517A	6PT2517B	17	13.00	3.5	14.60	14	9	4.5	7.5	-	1
6PT2518A	6PT2518B	18	13.80	4.0	15.40	15	10	5.5	7.5	-	1
6PT2519A	6PT2519B	19	14.60	4.0	16.20	15	10	5.5	7.5	-	1
6PT2520A	6PT2520B	20	15.40	4.0	17.00	15	12	5.5	7.5	-	1
6PT2522A	6PT2522B	22	17.00	4.0	18.60	15	12	5.5	7.5	-	1
6PT2525A	6PT2525B	25	19.35	5.0	20.95	15	12	5.5	7.5	14.0	1
6PT2528A	6PT2528B	28	21.75	5.0	23.35	15	12	5.5	7.5	16.2	1
6PT2532A	6PT2532B	32	24.95	5.0	26.55	16	15	6.5	7.5	18.5	1
6PT2536A	6PT2536B	36	28.15	5.0	29.75	16	15	6.5	7.5	21.8	1
6PT2540A	6PT2540B	40	31.30	8.0	32.90	16	18	6.5	7.5	25.0	1
6PT2548A	6PT2548B	48	37.70	8.0	39.30	16	18	6.5	7.5	31.6	1
6PT2560A	6PT2560B	60	47.25	8.0	48.85	16	18	6.5	7.5	41.0	1
6PT2572A	6PT2572B	72	56.80	8.0	58.40	16	18	6.5	7.5	49.5	1
6PT2584A	6PT2584B	84	66.35	8.0	67.95	16	18	6.5	7.5	59.0	1
6PT2596A	6PT2596B	96	75.90	8.0	77.50	16	18	6.5	7.5	68.0	1

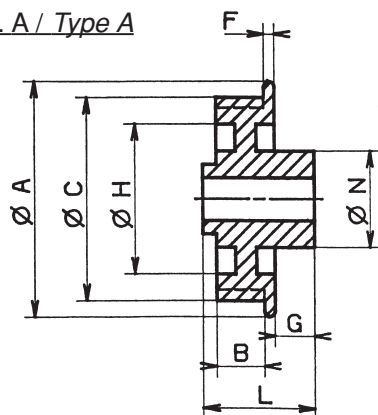
# KUGGREMSHJUL, PROFIL T FORMSPRUTADE

## TIMING BELT PULLEYS, PROFILE T PLASTIC-MOULDED

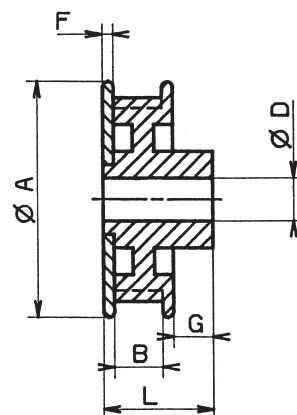
### T5

Material: Polyacetal  
 Material: Polyacetal  
 Färg: Svart  
 Colour: Black

Utf. A / Type A



Utf. B / Type B



För remsbredd 6 mm / For belt width 6 mm

Best. Nr. Code	Best. Nr. Code	Tandantal No. of teeth	C	D	A	L	N	G	B	H	F
6PT5012A	6PT5012B	12	18.25	5	20.65	18	15	8	7.5	-	1.25
6PT5013A	6PT5013B	13	19.85	5	22.25	18	15	8	7.5	-	1.25
6PT5014A	6PT5014B	14	21.45	5	23.85	18	15	8	7.5	-	1.25
6PT5015A	6PT5015B	15	23.05	6	25.45	18	16	8	7.5	19	1.25
6PT5016A	6PT5016B	16	24.60	6	27.00	18	16	8	7.5	19	1.25
6PT5017A	6PT5017B	17	26.20	6	28.60	18	16	8	7.5	19	1.25
6PT5018A	6PT5018B	18	27.80	6	30.20	18	16	8	7.5	19	1.25
6PT5019A	6PT5019B	19	29.40	8	31.80	18	16	8	7.5	22	1.25
6PT5020A	6PT5020B	20	31.00	8	33.40	18	16	8	7.5	25	1.25
6PT5022A	6PT5022B	22	34.15	8	36.55	18	18	8	7.5	27	1.25
6PT5025A	6PT5025B	25	38.95	8	41.35	18	18	8	7.5	32	1.25
6PT5028A	6PT5028B	28	43.75	10	46.15	18	18	8	7.5	36	1.25
6PT5032A	6PT5032B	32	50.10	10	52.50	18	18	8	7.5	42	1.25
6PT5036A	6PT5036B	36	56.45	10	58.85	18	18	8	7.5	47	1.25
6PT5040A	6PT5040B	40	62.85	10	65.25	18	18	8	7.5	53	1.25
6PT5048A	6PT5048B	48	75.55	10	77.95	18	18	8	7.5	66	1.25
6PT5060A	6PT5060B	60	94.65	10	97.05	18	18	8	7.5	85	1.25
6PT5072A	6PT5072B	72	113.75	10	116.15	18	18	8	7.5	104	1.25
6PT5084A	6PT5084B	84	132.90	10	135.30	18	18	8	7.5	123	1.25

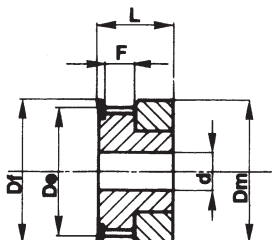
För remsbredd 10 mm / For belt width 10 mm

Best. Nr. Code	Best. Nr. Code	Tandantal No. of teeth	C	D	A	L	N	G	B	H	F
10PT5012A	10PT5012B	12	18.25	5	20.65	25	15	8	11.5	-	1.25
10PT5013A	10PT5013B	13	19.85	5	22.25	25	15	8	11.5	-	1.25
10PT5014A	10PT5014B	14	21.45	5	23.85	25	15	8	11.5	-	1.25
10PT5015A	10PT5015B	15	23.05	6	25.45	25	16	8	11.5	19	1.25
10PT5016A	10PT5016B	16	24.60	6	27.00	25	16	8	11.5	19	1.25
10PT5017A	10PT5017B	17	26.20	6	28.60	25	16	8	11.5	19	1.25
10PT5018A	10PT5018B	18	27.80	6	30.20	25	16	8	11.5	19	1.25
10PT5019A	10PT5019B	19	29.40	8	31.80	25	16	8	11.5	22	1.25
10PT5020A	10PT5020B	20	31.00	8	33.40	25	16	8	11.5	25	1.25
10PT5022A	10PT5022B	22	34.15	8	36.55	25	18	8	11.5	27	1.25
10PT5025A	10PT5025B	25	38.95	8	41.35	25	18	8	11.5	32	1.25
10PT5028A	10PT5028B	28	43.75	10	46.15	25	18	8	11.5	36	1.25
10PT5032A	10PT5032B	32	50.10	10	52.50	25	18	8	11.5	42	1.25
10PT5036A	10PT5036B	36	56.45	10	58.85	25	18	8	11.5	47	1.25
10PT5040A	10PT5040B	40	62.85	10	65.25	25	18	8	11.5	53	1.25
10PT5048A	10PT5048B	48	75.55	10	77.95	25	18	8	11.5	66	1.25
10PT5060A	10PT5060B	60	94.65	10	97.05	25	18	8	11.5	85	1.25
10PT5072A	10PT5072B	72	113.75	10	116.15	25	18	8	11.5	104	1.25
10PT5084A	10PT5084B	84	132.90	10	135.30	25	18	8	11.5	123	1.25

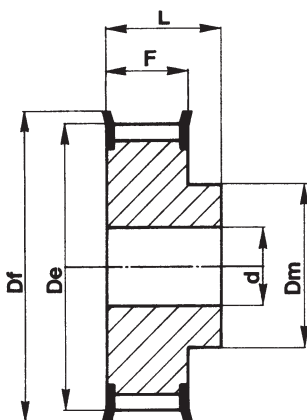
# KUGGREMSHJUL PROFIL T

## TIMINGBELT PULLEYS PROFILE T

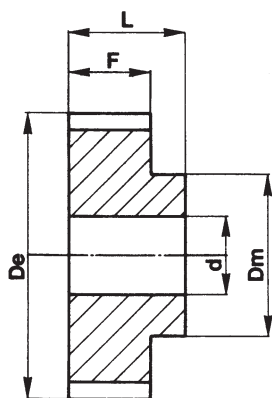
Material: Aluminium med stålflänsar  
Material: Aluminium with steel flanges



Typ / Type 1F



Typ / Type 6F



Typ / Type 6

### T2.5 För remsbredd 6mm / For Belt width 6mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
16 T2.5/12-2	1F	12	9.00	13.0	12	9	16	-
16 T2.5/14-2	1F	14	10.60	15.0	14	9	16	-
16 T2.5/15-2	1F	15	11.40	15.0	15	9	16	-
16 T2.5/18-2	6F	18	13.80	17.5	10	10	16	4
16 T2.5/19-2	6F	19	14.60	18.0	10	10	16	4
16 T2.5/20-2	6F	20	15.40	20.0	12	10	16	4
16 T2.5/24-2	6F	24	18.55	23.0	12	10	16	4
16 T2.5/25-2	6F	25	19.35	23.0	14	10	16	4
16 T2.5/30-2	6F	30	23.35	28.0	16	10	16	6
16 T2.5/32-2	6F	32	24.95	32.0	16	10	16	6
16 T2.5/36-2	6F	36	28.10	37.0	20	10	16	6
16 T2.5/40-2	6F	40	31.30	38.0	22	10	16	6
16 T2.5/48-0	6	48	37.70	-	26	10	16	6
16 T2.5/60-0	6	60	47.25	-	34	10	16	8

### T5 För remsbredd 10mm / For Belt width 10mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
21T5/10-2	6F	10	15.05	20.0	8	15	21	-
21T5/12-2	6F	12	18.25	23.0	11	15	21	-
21T5/14-2	6F	14	21.45	25.0	14	15	21	-
21T5/15-2	6F	15	23.05	28.0	16	15	21	6
21T5/16-2	6F	16	24.60	32.0	18	15	21	6
21T5/18-2	6F	18	27.80	32.0	20	15	21	6
21T5/19-2	6F	19	29.40	37.0	22	15	21	6
21T5/20-2	6F	20	31.00	37.0	24	15	21	6
21T5/24-2	6F	24	37.40	43.0	26	15	21	6
21T5/25-2	6F	25	39.00	44.0	26	15	21	6
21T5/27-2	6F	27	42.20	48.0	30	15	21	8
21T5/30-2	6F	30	46.95	51.0	34	15	21	8
21T5/32-2	6F	32	50.10	54.0	38	15	21	8
21T5/36-2	6F	36	56.45	61.0	38	15	21	8
21T5/40-2	6F	40	62.85	67.0	40	15	21	8
21T5/48-0	6	48	75.55	-	50	15	21	8
21T5/60-0	6	60	94.65	-	65	15	21	8

### T5 För remsbredd 16mm / For Belt width 16mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
27T5/10-2	6F	10	15.05	20	8	21	27	-
27T5/12-2	6F	12	18.25	23.0	11	21	27	-
27T5/14-2	6F	14	21.45	25.0	14	21	27	-
27T5/15-2	6F	15	23.05	28.0	16	21	27	6
27T5/16-2	6F	16	24.60	32.0	18	21	27	6
27T5/18-2	6F	18	27.80	32.0	20	21	27	6
27T5/19-2	6F	19	29.40	37.0	22	21	27	6
27T5/20-2	6F	20	31.00	37.0	24	21	27	6
27T5/24-2	6F	24	37.40	43.0	26	21	27	6
27T5/25-2	6F	25	39.00	44.0	26	21	27	6
27T5/27-2	6F	27	42.20	48.0	30	21	27	8
27T5/30-2	6F	30	46.95	51.0	34	21	27	8
27T5/32-2	6F	32	50.10	54.0	38	21	27	8
27T5/36-2	6F	36	56.45	61.0	38	21	27	8
27T5/40-2	6F	40	62.85	67.0	40	21	27	8
27T5/48-0	6	48	75.55	-	50	21	27	8
27T5/60-0	6	60	94.65	-	65	21	27	8

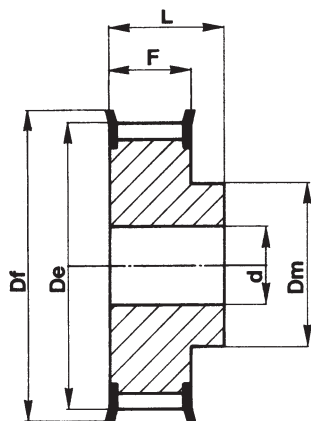
### T5 För remsbredd 25mm / For Belt width 25mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
36T5/10-2	6F	10	15.05	20.0	8	30	36	-
36T5/12-2	6F	12	18.25	23.0	11	30	36	-
36T5/14-2	6F	14	21.45	25.0	14	30	36	-
36T5/15-2	6F	15	23.05	28.0	16	30	36	6
36T5/16-2	6F	16	24.60	32.0	18	30	36	6
36T5/18-2	6F	18	27.80	32.0	20	30	36	6
36T5/19-2	6F	19	29.40	37.0	22	30	36	6
36T5/20-2	6F	20	31.00	37.0	24	30	36	6
36T5/24-2	6F	24	37.40	43.0	26	30	36	8
36T5/25-2	6F	25	39.00	44.0	26	30	36	8
36T5/27-2	6F	27	42.20	48.0	30	30	36	8
36T5/30-2	6F	30	46.95	51.0	34	30	36	8
36T5/32-2	6F	32	50.10	54.0	38	30	36	8
36T5/36-2	6F	36	56.45	61.0	38	30	36	8
36T5/40-2	6F	40	62.85	67.0	40	30	36	8
36T5/48-0	6	48	75.55	-	50	30	36	8
36T5/60-0	6	60	94.65	-	65	30	36	8

# KUGGREMSHJUL PROFIL T

## TIMINGBELT PULLEYS PROFILE T

Material: Aluminium med  
stålflänsar  
Material: Aluminium with  
steel flanges



Typ / Type 6F

### T10 För rembredd 16mm / For Belt width 16mm

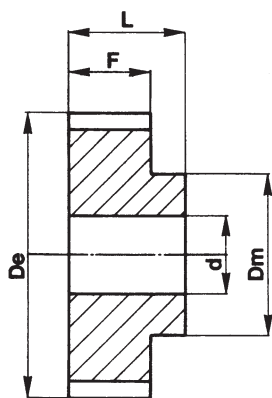
Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
31T10/12-2	6F	12	36.35	43	28	21	31	6
31T10/14-2	6F	14	42.70	48	32	21	31	8
31T10/15-2	6F	15	45.90	51	32	21	31	8
31T10/16-2	6F	16	49.05	54	35	21	31	8
31T10/18-2	6F	18	55.45	60	40	21	31	8
31T10/19-2	6F	19	58.60	67	44	21	31	8
31T10/20-2	6F	20	61.80	67	46	21	31	8
31T10/24-2	6F	24	74.55	83	58	21	31	8
31T10/25-2	6F	25	77.70	83	60	21	31	8
31T10/27-2	6F	27	84.10	91	60	21	31	8
31T10/30-2	6F	30	93.65	97	60	21	31	8
31T10/32-2	6F	32	100.00	112	65	21	31	10
31T10/36-2	6F	36	112.75	120	70	21	31	10
31T10/40-2	6F	40	125.45	135	80	21	31	10
31T10/48-2	6	48	150.95	-	95	21	31	16
31T10/60-2	6	60	189.10	-	110	21	31	16

### T10 För rembredd 25mm / For Belt width 25mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
40T10/12-2	6F	12	36.35	43	28	30	40	6
40T10/14-2	6F	14	42.70	48	32	30	40	8
40T10/15-2	6F	15	45.90	51	32	30	40	8
40T10/16-2	6F	16	49.05	54	35	30	40	8
40T10/18-2	6F	18	55.45	60	40	30	40	8
40T10/19-2	6F	19	58.60	67	44	30	40	8
40T10/20-2	6F	20	61.80	67	46	30	40	8
40T10/24-2	6F	24	74.55	83	58	30	40	8
40T10/25-2	6F	25	77.70	83	60	30	40	8
40T10/27-2	6F	27	84.10	91	60	30	40	8
40T10/30-2	6F	30	93.65	97	60	30	40	8
40T10/32-2	6F	32	100.00	112	65	30	40	10
40T10/36-2	6F	36	112.75	120	70	30	40	10
40T10/40-2	6F	40	125.45	135	80	30	40	10
40T10/48-2	6	48	150.95	-	95	30	40	16
40T10/60-2	6	60	189.10	-	110	30	40	16

### T10 För rembredd 32mm / For Belt width 32mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
47T10/18-2	6F	18	55.45	60	40	37	47	10
47T10/19-2	6F	19	58.60	66	44	37	47	10
47T10/20-2	6F	20	61.80	66	46	37	47	12
47T10/22-2	6F	22	68.15	75	52	37	47	12
47T10/24-2	6F	24	74.55	83	58	37	47	12
47T10/25-2	6F	25	77.70	83	60	37	47	12
47T10/26-2	6F	26	80.90	87	60	37	47	12
47T10/27-2	6F	27	84.10	91	60	37	47	12
47T10/28-2	6F	28	87.25	93	60	37	47	12
47T10/30-2	6F	30	93.65	97	60	37	47	12
47T10/32-2	6F	32	100.00	106	65	37	47	12
47T10/36-2	6F	36	112.75	119	70	37	47	16
47T10/40-2	6F	40	125.45	131	80	37	47	16
47T10/44-2	6	44	138.20	-	88	37	47	16
47T10/48-2	6	48	150.95	-	95	37	47	16
47T10/60-2	6	60	189.10	-	100	37	47	16



Typ / Type 6

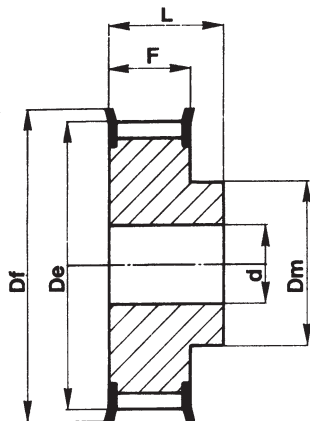
### T10 För rembredd 50mm / For Belt width 50mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
66T10/18-2	6F	18	55.45	60	40	55	66	10
66T10/19-2	6F	19	58.60	67	44	56	66	10
66T10/20-2	6F	20	61.80	67	46	56	66	12
66T10/24-2	6F	24	74.55	83	58	56	66	12
66T10/25-2	6F	25	77.70	83	60	56	66	12
66T10/27-2	6F	27	84.10	91	60	56	66	12
66T10/30-2	6F	30	93.65	97	60	56	66	12
66T10/32-2	6F	32	100.00	112	65	56	66	12
66T10/36-2	6F	36	112.75	120	70	56	66	16
66T10/40-2	6F	40	125.45	135	80	56	66	16
66T10/48-2	6	48	150.95	-	95	56	66	16
66T10/60-2	6	60	189.10	-	110	56	66	16

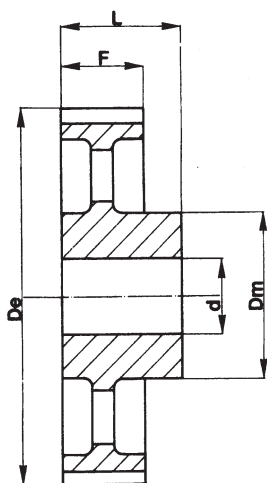
# KUGGREMSHJUL PROFIL T

## TIMINGBELT PULLEYS PROFILE T

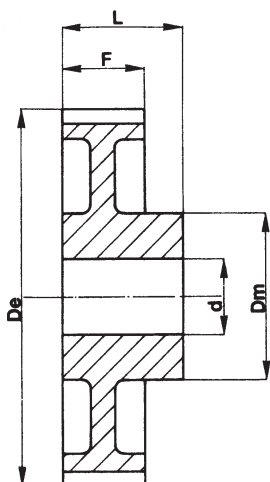
Material: Aluminium med stålflänsar  
Material: Aluminium with steel flanges



Typ / Type 6F



Typ / Type 6A



Typ / Type 6W

### T20 För rembredd 32mm / For Belt width 32mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
53T20/18-2	6F	18	111.75	120	80	38	53	15
53T20/20-2	6F	20	124.50	142	90	38	53	15
53T20/22-2	6F	22	137.20	150	90	38	53	15
53T20/24-2	6F	24	149.95	158	95	38	53	15
53T20/25-2	6F	25	156.30	168	95	38	53	15
53T20/30-2	6F	30	188.15	200	110	38	53	15
53T20/32-2	6W	32	200.85	216	110	38	53	18
53T20/36-2	6W	36	226.35	-	110	38	53	18
53T20/40-2	6A	40	251.80	-	110	38	53	20
53T20/48-2	6A	48	302.70	-	130	38	53	20
53T20/60-2	6A	60	379.10	-	130	38	53	20
53T20/72-2	6A	72	455.50	-	140	38	53	20

### T20 För rembredd 50mm / For Belt width 50mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
71T20/18-2	6F	18	111.75	120	80	56	71	18
71T20/20-2	6F	20	124.50	142	90	56	71	18
71T20/22-2	6F	22	137.20	150	90	56	71	18
71T20/24-2	6F	24	149.95	158	95	56	71	18
71T20/25-2	6F	25	156.30	168	95	56	71	18
71T20/30-2	6F	30	188.15	200	110	56	71	18
71T20/32-2	6W	32	200.85	216	110	56	71	20
71T20/36-2	6W	36	226.35	-	110	56	71	20
71T20/40-2	6A	40	251.80	-	110	56	71	20
71T20/48-2	6A	48	302.70	-	130	56	71	24
71T20/60-2	6A	60	379.10	-	130	56	71	24
71T20/72-2	6A	72	455.50	-	140	56	71	24

### T20 För rembredd 100mm / For Belt width 100mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
123T20/18-2	6F	18	111.75	120	80	108	123	24
123T20/20-2	6F	20	124.50	142	90	108	123	24
123T20/22-2	6F	22	137.20	150	90	108	123	24
123T20/24-2	6F	24	149.95	158	95	108	123	24
123T20/25-2	6F	25	156.30	168	95	108	123	24
123T20/30-2	6F	30	188.15	200	110	108	123	24
123T20/32-2	6W	32	200.85	216	110	108	123	32
123T20/36-2	6W	36	226.35	-	110	108	123	32
123T20/40-2	6A	40	251.80	-	110	108	123	32
123T20/48-2	6A	48	302.70	-	130	108	123	32
123T20/60-2	6A	60	379.10	-	130	108	123	32
123T20/72-2	6A	72	455.50	-	140	108	123	32

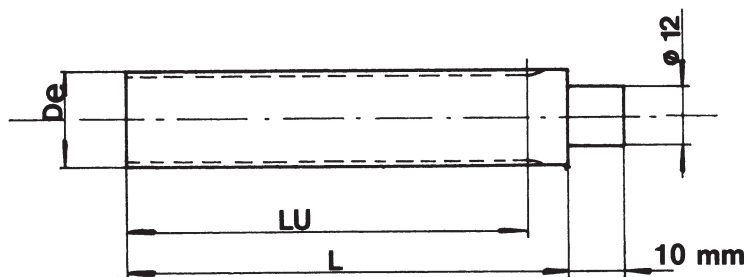


# KUGGREMSTÄNGER PROFIL T

## TOOTHED BARS PROFILE T

Material: Aluminium

Material: Aluminium



### T2.5

Best. Nr. Code	Tandantal No. of teeth	De	LU	L
T2.5-10	10	7.42	50	75
T2.5-12	12	9.00	50	75
T2.5-13	13	9.80	50	75
T2.5-14	14	10.60	50	75
T2.5-15	15	11.40	50	75
T2.5-16	16	12.20	50	75
T2.5-17	17	13.00	50	75
T2.5-18	18	13.80	50	75
T2.5-19	19	14.60	90	120
T2.5-20	20	15.40	90	120
T2.5-21	21	16.20	90	120
T2.5-22	22	17.00	125	140
T2.5-24	24	18.55	125	140
T2.5-26	26	20.15	125	140
T2.5-27	27	20.95	125	140
T2.5-28	28	21.75	125	140
T2.5-29	29	22.55	125	140
T2.5-30	30	23.35	125	140
T2.5-32	32	24.95	125	140
T2.5-34	34	26.55	125	140
T2.5-35	35	27.35	132	140
T2.5-36	36	28.10	132	140
T2.5-38	38	29.70	132	140
T2.5-40	40	31.30	132	140
T2.5-42	42	32.90	140	140
T2.5-44	44	34.50	140	140
T2.5-45	45	35.30	140	140
T2.5-48	48	37.70	140	140
T2.5-50	50	39.29	160	160
T2.5-60	60	47.25	160	160
T2.5-65	65	51.20	160	160
T2.5-70	70	55.20	160	160
T2.5-72	72	56.80	160	160
T2.5-90	90	71.12	160	160
T2.5-100	100	79.08	160	160

### T5

Best. Nr. Code	Tandantal No. of teeth	De	LU	L
T5-10	10	15.05	125	140
T5-11	11	16.65	125	140
T5-12	12	18.25	125	140
T5-13	13	19.85	125	140
T5-14	14	21.45	132	140
T5-15	15	23.05	132	140
T5-16	16	24.60	140	140
T5-17	17	26.20	140	140
T5-18	18	27.80	140	140
T5-19	19	29.40	140	140
T5-20	20	31.00	160	160
T5-21	21	32.70	160	160
T5-22	22	34.25	160	160
T5-23	23	35.85	160	160
T5-24	24	37.40	160	160
T5-25	25	39.00	160	160
T5-26	26	40.60	160	160
T5-27	27	42.20	160	160
T5-28	28	43.75	160	160
T5-29	29	45.35	160	160
T5-30	30	46.95	160	160
T5-32	32	50.10	160	160
T5-34	34	53.25	160	160
T5-35	35	54.85	160	160
T5-36	36	56.45	160	160
T5-37	37	58.06	160	160
T5-38	38	59.65	160	160
T5-40	40	62.85	160	160
T5-42	42	66.00	160	160
T5-44	44	69.20	160	160
T5-45	45	70.80	160	160
T5-46	46	72.40	160	160
T5-48	48	75.55	160	160
T5-50	50	78.75	160	160
T5-60	60	94.65	160	160
T5-72	72	113.75	160	160
T5-80	80	126.48	160	160
T5-90	90	142.40	160	160
T5-100	100	158.31	160	160

### T10

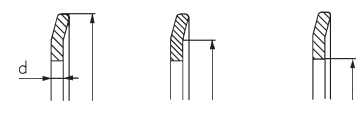
Best. Nr. Code	Tandantal No. of teeth	De	LU	L
T10-10	10	29.98	140	140
T10-11	11	33.16	140	140
T10-12	12	36.35	140	140
T10-13	13	39.50	140	140
T10-14	14	42.70	160	160
T10-15	15	45.90	160	160
T10-16	16	49.05	160	160
T10-17	17	52.25	160	160
T10-18	18	55.45	160	160
T10-19	19	58.60	160	160
T10-20	20	61.60	160	160
T10-21	21	65.00	160	160
T10-22	22	68.15	160	160
T10-23	23	71.35	160	160
T10-24	24	74.55	160	160
T10-26	26	80.90	160	160
T10-28	28	87.25	160	160
T10-30	30	93.65	160	160
T10-32	32	100.00	160	160
T10-34	34	106.40	160	160
T10-36	36	112.75	160	160
T10-38	38	119.10	160	160
T10-40	40	125.45	160	160
T10-45	45	141.40	160	160
T10-48	48	150.95	160	160
T10-60	60	189.10	160	160
T10-72	72	227.29	160	160

# FLÄNSAR FÖR T-PROFIL

## FLANGES FOR T-PROFILE

Tandantal No. of teeth	Flänsar / Flanges			
	d = 0.5 mm	d = 1 mm	d = 1 mm	d = 1.5 mm
	T 2.5 Best. Nr. Code	T 5 Best. Nr. Code	T 10 Best. Nr. Code	T 20 Best. Nr. Code
8	-	-	-	-
9	-	-	-	-
10	-	B 0	-	-
11	-	B 1	-	-
12	B 73	B 1	B 7	-
13	B 73	B 2	B 8	-
14	B 74	B 2	B 9	-
15	B 74	B 3	B 10	-
16	B 75	B 4	B 11	B 107
17	B 76	B 4	B 12	B 90
18	B 76	B 4	B 13	B 92
19	B 77	B 5	B 15	-
20	B 0	B 5	B 15	B 121
21	B 0	B 6	B 16	B 121
22	B 1	B 6	B 17	B 44
23	B 78	B 7	B 18	B 45
24	B 78	B 7	B 19	B 46
25	B 78	B 8	B 19	B 47
26	B 2	B 8	B 20	B 47
27	B 2	B 9	B 21	B 49
28	B 2	B 9	B 22	B 50
29	B 3	B 10	B 23	B 52
30	B 3	B 10	B 23	B 51
31	B 4	B 11	B 24	B 54
32	B 4	B 11	B 25	B 56
33	B 4	B 12	B 26	B 56
34	B 4	B 12	B 27	B 57
35	B 4	B 13	B 27	B 58
36	B 5	B 14	B 28	B 59
37	B 5	B 14	B 29	B 72
38	B 5	B 15	B 30	B 62
39	B 5	B 15	B 30	B 62
40	B 6	B 15	B 31	B 65
41	B 6	B 16	B 32	-
42	B 6	B 16	B 33	-
43	B 6	B 17	B 34	-
44	B 7	B 17	B 34	-
45	B 7	B 18	B 35	-
46	B 7	B 18	B 36	-
47	B 7	B 18	B 36	-
48	B 7	B 19	B 37	-
49	B 8	B 19	B 37	-
50	B 8	B 20	-	-
51	B 9	B 20	B 38	-
52	B 9	B 20	B 38	-
53	B 9	B 21	B 39	-
54	B 9	B 21	B 39	-
55	B 9	B 22	-	-
56	B 10	B 22	B 40	-
57	B 10	B 23	-	-
58	B 10	B 23	-	-
59	B 10	B 23	B 41	-
60	B 10	B 24	B 42	-
61	B 11	B 24	B 42	-
62	B 11	-	B 54	-
63	B 11	B 25	-	-
64	B 11	B 25	-	-
65	B 12	B 26	-	-
66	B 12	B 26	B 56	-

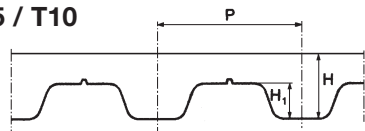
Ex. best. Beställningsnr. för fläns + tjockleken d  
Order ex. Code + thickness d

Flänsmått Flange design			
	d	B	B
B 0	19.5	17.5	12.0
B 1	23.0	17.5	12.0
B 2	25.0	22.0	15.0
B 3	28.0	24.0	18.0
B 4	32.0	28.0	21.5
B 5	36.0	31.0	25.0
B 6	38.0	34.0	28.0
B 7	42.0	38.0	30.5
B 8	44.0	40.0	33.0
B 9	48.0	43.5	37.0
B 10	51.0	47.5	40.0
B 11	54.0	50.5	43.0
B 12	57.0	53.0	46.0
B 13	60.0	57.0	47.0
B 14	63.0	57.0	48.0
B 15	66.0	61.5	52.0
B 16	71.0	65.0	56.0
B 17	75.0	68.5	60.0
B 18	79.0	73.5	64.0
B 19	83.0	76.5	68.0
B 20	87.0	82.5	72.0
B 21	91.0	85.5	76.0
B 22	93.0	89.0	80.0
B 23	97.0	93.0	83.0
B 24	103.0	97.0	86.0
B 25	106.0	101.0	90.0
B 26	111.0	106.0	94.0
B 27	115.0	110.0	99.0
B 28	119.0	113.5	103.0
B 29	123.0	117.5	107.0
B 30	127.0	122.0	111.0
B 31	131.0	125.5	115.0
B 32	135.0	130.0	119.0
B 33	140.0	134.5	123.0
B 34	143.0	139.0	127.0
B 35	148.0	143.0	132.0
B 36	152.0	147.5	136.0
B 37	158.0	154.0	142.0
B 38	168.0	163.0	149.5
B 39	175.0	170.0	157.0
B 40	184.0	179.0	165.0
B 41	192.0	187.0	173.0
B 42	200.0	195.0	181.0
B 44	146.0	138.0	116.0
B 45	154.0	146.0	122.0
B 46	160.0	150.0	128.0
B 47	168.0	162.0	135.0
B 49	183.0	170.0	145.0
B 50	188.0	180.0	158.0
B 51	198.0	188.0	165.0
B 52	197.0	185.0	155.0
B 54	205.0	196.0	164.0
B 56	216.0	208.0	186.0
B 57	226.0	214.0	190.0
B 58	230.0	222.0	200.0
B 59	240.0	230.0	208.0
B 62	256.0	246.0	208.0
B 65	265.0	252.0	235.0
B 72	250.0	238.0	218.0
B 73	13.0	10.0	6.0
B 74	15.0	12.0	8.0
B 75	16.0	13.0	9.5
B 76	17.5	14.5	10.5
B 77	18.0	15.0	11.5
B 78	23.0	20.0	14.0
B 90	111.0	106.0	90.0
B 92	119.0	113.5	99.0
B 107	106.0	100.0	85.7
B 121	138.0	130.0	109.0

# KUGGREMMAR, METRISKA T2.5-T20

TIMING BELTS, METRIC T2.5-T20

## T2.5 / T5 / T10



### T2.5

Längd Length	Antal kuggar No. of teeth
120	48
145	58
160	64
177.5	71
200	80
230	92
245	98
265	106
285	114
290	116
305	122
317.5	127
330	132
380	152
420	168
480	192
500	200
600	240
620	248
650	260
680	272
780	312
880	352
915	366
950	380
1185	474

P	2.5
H	1.3
H1	0.7

Material: Polyuretan med stål-kord. På förfrågan även kevlar, rostfri och polyester-kord.

Material: Polyurethan with steelcord. Other cords such as kevlar, stainless and polyester on request.

Standardbredder

Standard width

T2.5 = 4, 6, 10 mm

T5 = 10, 16, 25 mm

T10 = 10, 25, 32, 50 mm

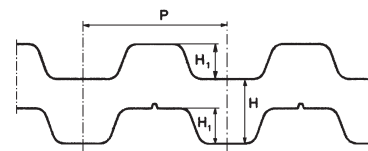
T20 = 32, 50, 100 mm

### T5

Längd Length	Antal kuggar No. of teeth
120	24
150	30
185	37
200	40
210	42
215	43
220	44
225	45
245	49
250	50
255	51
260	52
270	54
280	56
295	59
305	61
330	66
340	68
350	70
355	71
365	73
390	78
400	80
410	82
420	84
455	91
460	92
475	95
480	96
500	100
510	102
525	105
545	109
550	110
560	112
575	115
590	118
610	122
620	124
630	126
650	130
660	132
690	138
720	144
750	150
780	156
815	163
830	166
840	168
860	172
885	177
900	180
940	188
990	198
1075	215
1100	220
1160	232
1200	240
1215	243
1275	255
1280	256
1315	263
1355	271
1380	276
1955	391

P	5.0
H	2.2
H1	1.2

## T5DT / T10DT



### T10

Längd Length	Antal kuggar No. of teeth
260	26
340	34
370	37
390	39
400	40
410	41
440	44
480	48
500	50
530	53
560	56
600	60
610	61
630	63
660	66
680	68
690	69
700	70
720	72
730	73
750	75
780	78
810	81
840	84
880	88
890	89
900	90
920	92
960	96
980	98
1010	101
1080	108
1110	111
1140	114
1150	115
1210	121
1240	124
1250	125
1300	130
1320	132
1350	135
1390	139
1400	140
1420	142
1460	146
1500	150
1560	156
1610	161
1750	175
1780	178
1880	188
1960	196
2250	225

P	10.0
H	4.5
H1	2.5

### T20

Längd Length	Antal kuggar No. of teeth
1260	63
1460	73
1780	89
1880	94
2360	118
2600	130
3100	155
3620	181

P	20.0
H	8.0
H1	5.0

### T5DT

Längd Length	Antal kuggar No. of teeth
410DT	82
460DT	92
590DT	118
620DT	124
750DT	150
815DT	163
860DT	172
940DT	188
1100DT	220

P	5.0
H	2.2
H1	1.2

### T10DT

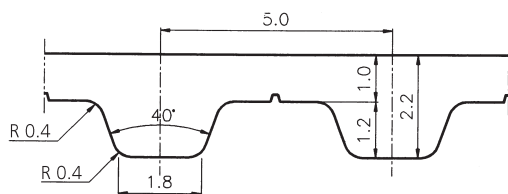
Längd Length	Antal kuggar No. of teeth
260DT	26
530DT	53
630DT	63
660DT	66
720DT	72
840DT	84
980DT	98
1210DT	121
1240DT	124
1250DT	125
1320DT	132
1350DT	135
1420DT	142
1610DT	161
1880DT	188

P	10.0
H	4.5
H1	2.5

# KUGGREMMAR, METRISKA T2.5-T20

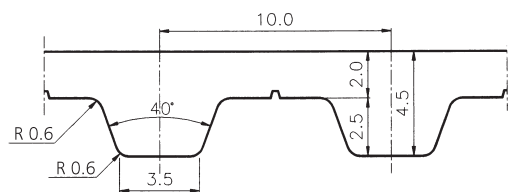
TIMING BELTS, METRIC T2.5-T20

## T-5



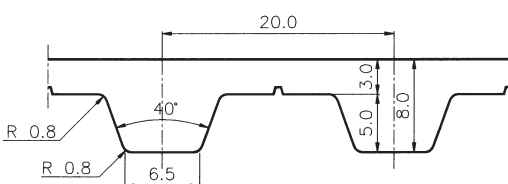
Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottngräns Breaking strength N
6	190	/	570
10	305	150	915
16	610	305	1830
25	985	490	2975
32	1290	645	3890
50	1970	985	5950
75	2680	1340	8100
100	3400	1700	10200

## T-10



Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottngräns Breaking strength N
12	1280	/	4020
16	1630	815	5110
25	2560	1280	8040
32	3370	1685	10600
50	5230	2615	16450
75	8260	4130	25960
100	10470	5235	32900
150	12000	6000	38000

## T-20



Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottngräns Breaking strength N
25	3660	1830	12460
32	4880	2440	16620
50	8050	4025	27430
75	12200	6100	41560
100	16100	8050	54860
150	25300	12650	86400

Material: Polyuretan med stålkord  
Material: Polyurethan with steelcord

Minsta tandantal för lilla hjulet:  
Minimum number of teeth for the smallest pulley:

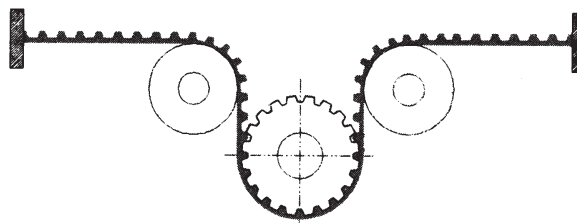
T5 = 10  
T10 = 12  
T20 = 15

Minsta diameter för spännhjul  
placerat på insidan av rembanan:  
Min. diameter of Idler Pulley placed inside the belt:

T5 = 30 mm  
T10 = 40 mm  
T20 = 120 mm

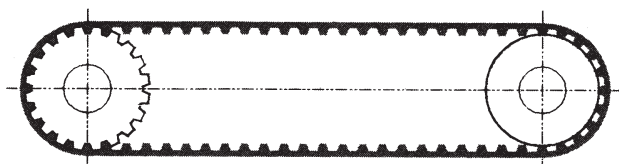
Minsta diameter för spännhjul  
placerat på utsidan av rembanan:  
Min. diameter of Idler Pulley placed outside the belt:

T5 = 30 mm  
T10 = 60 mm  
T20 = 120 mm



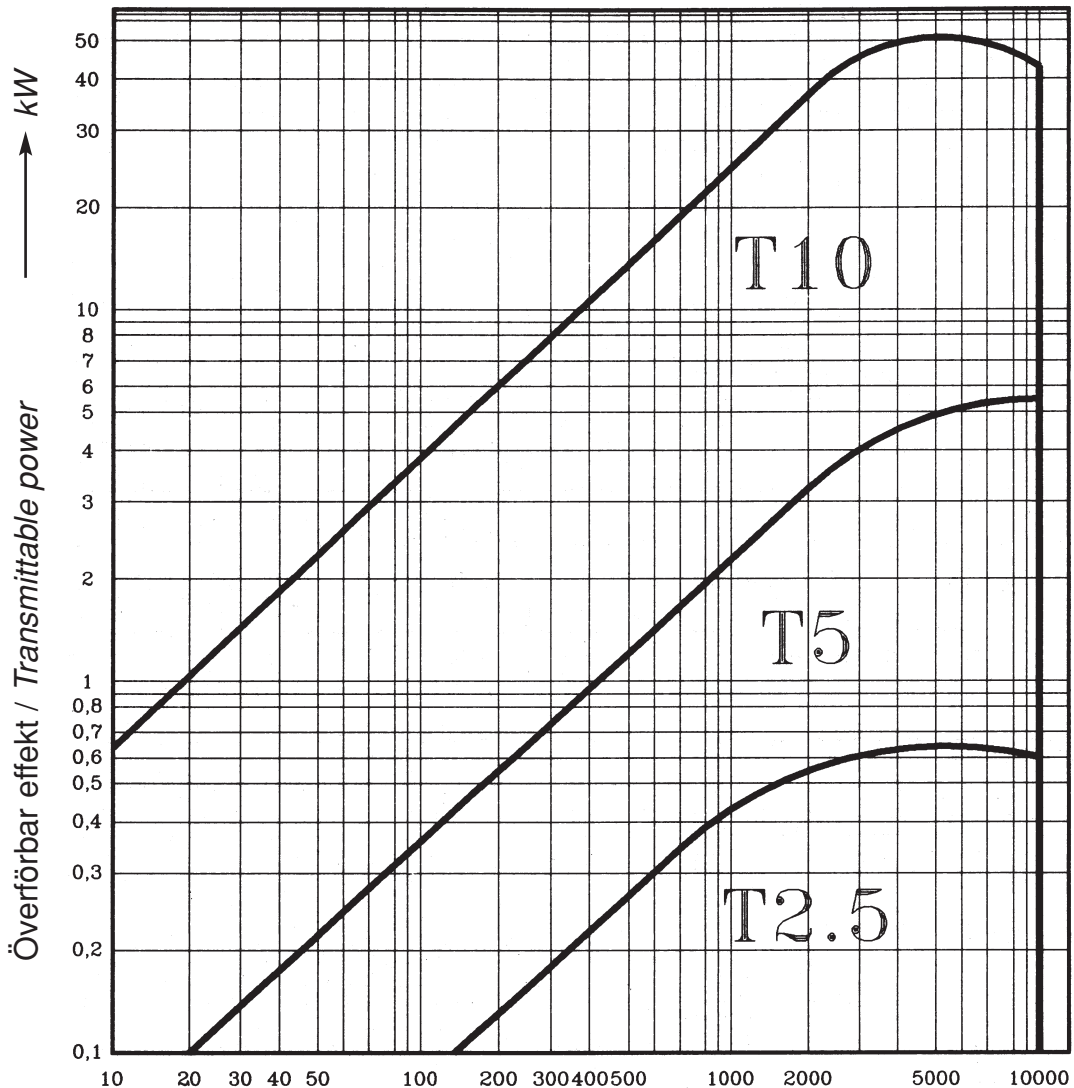
Minimum längd för skarvad rem  
Minimum length for joined belts, for all widths

900 mm



**TEKNISK INFO, PROFIL T**  
 TECHNICAL INFORMATION, PROFILE T

Tabell för val av kuggdelning  
 Graph for tooth pitch selection



Lilla hjulets varvtal n1 / RPM of the small pulley n1

För värde T20 se sidan xxx / Value T20 see page xxx

**Beräkning av effektbehov / Calculating the transmission power**

$$P_c = P \times C_t$$

$$C_t = F_s + F_m + F_f$$

För remtyp se diagram

For belt pitch see graph

$P_c$  = Beräknad effekt / Correct power

$P$  = Motoreffekt / Motor power

$F_s$  = Servicefaktor / Service factor

$F_m$  = Tillägsfaktor / Addition factor

$F_f$  = Driftsfaktor / Correction factor

**Beräkning av remlängd / Calculating the belt length**

$$L = 2c + 1.57(D+d) + \frac{(D-d)^2}{4c}$$

Välj sedan remlängd ur katalog

Choose available standard belt in the catalogue

$C$  = Axelavstånd teoretiskt / Center distance theor.

$D$  = Delningsdiam. stort hjul / Large pulley pitch diam.

$d$  = Delningsdiam. litet hjul / Small pulley pitch diam.

**Beräkna kuggar i ingrepp / No. of cogs engaged**

$$Z_p = \left[ \frac{0.5 - 4 \times P_a}{79 \times c} (Z_1 - Z_2) \right] Z_2$$

Om kuggar i ingrepp är mindre än 6, måste hänsyn tas till korrektionsfaktor  $Z_p$ .

If the no. of cogs in mesh are less than 6, the correction factor  $Z_p$  must be used.

$P_a$  = Remdelning / Timing belt pitch

$Z_1$  = Antal tänder Stora hjulet / No. of teeth large pulley

$Z_2$  = Antal tänder lilla hjulet / No. of teeth small pulley

# TEKNISK INFO, PROFIL T

## TECHNICAL INFORMATION, PROFILE T

Faktor / Factor		Fs		
Servicefaktor	Servicefactor	Motortyp		
		I	II	III
Blandare	Stirrers	1.4	1.5	1.8
Omrörare	Mixers	1.5	1.7	1.9
Blåsmaskiner	Exhaust systems	1.6	1.8	2.0
Fläktar	Fans	1.8	2.0	2.2
Centrifuger	Centrifuges	1.7	1.9	-
Kompressorer	Compressors	1.6	1.7	1.8
		2.0	2.2	2.4
Hissar	Elevators	1.6	1.8	2.0
Krossverk	Crushers	-	2.2	2.5
Generatorer	Generators	1.6	1.8	2.0
Hydraulmotor	Hydraulic motors	1.5	1.7	1.9
Pappersmaskiner	Paper mill machines	1.4	1.7	1.9
		1.7	1.9	2.1
Kakel och tegel-maskiner	Brick and tile machines	1.5	1.7	1.9
		1.8	2.0	2.2
Tvättmaskiner	Layndry machines	1.6	1.8	2.0
Gummi process maskiner	Rubber-processing machines	1.6	1.8	2.0
		1.3	1.4	-
Träbearbetnings maskiner	Woodworking machines	1.4	1.6	-
		1.4	1.6	-
Tryckerimaskiner	Printing machines	1.4	1.6	1.8
Vävmaskiner	Weaving machines	1.5	1.7	-
		1.6	1.8	2.0
Verktygsmaskiner	Machine tools	1.4	1.6	1.8
		1.5	1.7	1.9
Cylinder och kulkvarnar	Cylinder mills, ball mills	1.7	1.9	2.1
		1.5	1.7	2.1
Pumpar	Pumps	2.0	2.2	2.4
		1.4	1.5	-
Skakmaskiner	Riddles	1.5	.7	-
		1.3	1.2	1.7
Transportorer	Coonveyors	1.6	1.7	1.8
		1.7	1.8	1.9
		1.7	1.9	2.0
		1.7	1.9	2.0

Faktor / Factor		Fm
Uppväxlingsförhållande		Tilläggsfaktor
Overgears transmissions		Addition factor
1	- 1.24	0
1.25	- 1.74	0.1
1.75	- 2.49	0.2
2.50	- 3.49	0.3
3.50	och över / and above	0.4

Faktor / Factor		Ff
Driftförhållande		
Type of operation		Ff
Kontinuerligt 8 - 10 tim/dag	<i>continuous 8 - 10 hours a day</i>	-
Kontinuerligt 10-16 tim/dag	<i>continuous 10 - 16 hours a day</i>	+0.1
Kontinuerligt 16-20 tim/dag	<i>continuous 16 - 20 hours a day</i>	+0.2
Med spännelement	<i>whith belt tighter or drive unit</i>	+0.1
Intermittent	<i>intermittent or seasonal duty</i>	-0.1

Faktor / Factor		Zp
Antal kuggar i ingrepp		Korrektionsfaktor
No. of cogs engaged		Correction factor
6 eller mer / or more		1.00
5		0.80
4		0.60
3		0.40
2		0.20

### Motor klassning / Motor classification

Typ av motor/ Type of Motor		Class		
		I	II	III
Konstant överbelastning i % av full belastning <i>Intsantanius overload as % of full power load</i>		tom 149 <i>up to 149</i>	från 150 till 249 <i>from 150 to 249</i>	från 250 till 400 <i>from 250 to 400</i>
Växelströmsmotor A.C: motors	Asynkronmotor <i>Asynchronous</i>	-	-	alla <i>all</i>
	Trefas asynkronmotor <i>Three-phase asynchronous</i>	YD kopplad <i>Star-delta starting</i>	Direktstart <i>Direct starting</i>	Dubbellindad motor <i>Double cage</i>
	Synkronmotor <i>Synchronous</i>	-	Normalt vridmoment <i>Normal torque</i>	Högt vridmoment <i>High torque</i>
Likströmsmotor <i>C.C. motor</i>		Seriellindad <i>Series wound</i>	Seriellindad <i>Series wound</i>	Shuntindad <i>Shunt wound</i>
Förbränningsmotor <i>Internal-combustion engine</i>		8 cylindrar och fler <i>8 cylinder and over</i>	6 cylindrar <i>6 cylinder</i>	4 cylindrar eller färre <i>4 cylinder or less</i>
Hydran motor <i>Hydraulic motor</i>		-	-	alla <i>all</i>

## TEKNISK INFO, PROFIL T

### TECHNICAL INFORMATION, PROFILE T

Effekttabell för profil T 2.5 / Power table profile T 2.5

Varvtal n1 R.P.M. n1	Tandantal lilla hjulet / No. of teeth small pulley											
	10	12	14	16	18	20	22	24	28	30	34	38
600	0.00195	0.00234	0.00273	0.00312	0.00351	0.00390	0.00429	0.00468	0.00546	0.00585	0.00663	0.00741
800	0.00245	0.00294	0.00343	0.00392	0.00441	0.00490	0.00539	0.00588	0.00686	0.00736	0.00834	0.00932
1000	0.00292	0.00351	0.00409	0.00467	0.00526	0.00584	0.00643	0.00701	0.00818	0.00876	0.00993	0.01110
1200	0.00336	0.00404	0.00471	0.00538	0.00606	0.00673	0.00740	0.00807	0.00942	0.01009	0.01144	0.01278
1400	0.00379	0.00454	0.00530	0.00606	0.00681	0.00757	0.00833	0.00909	0.01060	0.01136	0.01287	0.01439
1600	0.00419	0.00503	0.00586	0.00670	0.00754	0.00838	0.00922	0.01005	0.01173	0.01257	0.01424	0.01592
1800	0.00458	0.00549	0.00641	0.00732	0.00824	0.00915	0.01007	0.01098	0.01281	0.01373	0.01556	0.01739
2000	0.00495	0.00594	0.00693	0.00792	0.00891	0.00990	0.01089	0.01188	0.01386	0.01485	0.01683	0.01881
2200	0.00531	0.00637	0.00743	0.00849	0.00956	0.01062	0.01168	0.01274	0.01486	0.01593	0.01805	0.02017
2400	0.00566	0.00679	0.00792	0.00905	0.01018	0.01131	0.01244	0.01358	0.01584	0.01697	0.01923	0.02150
2600	0.00599	0.00719	0.00839	0.00959	0.01079	0.01199	0.01319	0.01437	0.01770	0.01896	0.02149	0.02402
2800	0.00632	0.00759	0.00885	0.01011	0.01138	0.01264	0.01391	0.01517	0.01859	0.01992	0.02257	0.02523
3000	0.00664	0.00797	0.00930	0.01062	0.01195	0.01328	0.01461	0.01594	0.01946	0.02085	0.02363	0.02641
3200	0.00695	0.00834	0.00973	0.01112	0.01251	0.01390	0.01529	0.01668	0.02030	0.02175	0.02465	0.02755
3400	0.00725	0.00870	0.01015	0.01160	0.01305	0.01450	0.01595	0.01740	0.02140	0.02293	0.02595	0.02897
3600	0.00754	0.00905	0.01056	0.01207	0.01358	0.01509	0.01660	0.01811	0.02213	0.02374	0.02686	0.02998
3800	0.00783	0.00940	0.01096	0.01253	0.01410	0.01566	0.01723	0.01880	0.02281	0.02448	0.02771	0.03094
4000	0.00811	0.00973	0.01136	0.01298	0.01460	0.01622	0.01785	0.01947	0.02348	0.02516	0.02851	0.03186
4200	0.00839	0.01006	0.01174	0.01342	0.01509	0.01677	0.01845	0.02012	0.02423	0.02596	0.02942	0.03288
4400	0.00865	0.01038	0.01211	0.01384	0.01557	0.01730	0.01904	0.02077	0.02496	0.02674	0.03031	0.03387
4600	0.00891	0.01070	0.01248	0.01426	0.01605	0.01783	0.01961	0.02139	0.02568	0.02751	0.03031	0.03387
4800	0.00917	0.01100	0.01284	0.01467	0.01651	0.01834	0.02017	0.02201	0.02638	0.02826	0.03203	0.03580
5000	0.00942	0.01130	0.01319	0.01507	0.01696	0.01884	0.02073	0.02261	0.02706	0.02900	0.03286	0.03673
5200	0.00967	0.01160	0.01353	0.01547	0.01740	0.01933	0.02127	0.02320	0.02774	0.02972	0.03368	0.03764
5400	0.00991	0.01189	0.01387	0.01585	0.01783	0.01981	0.02179	0.02378	0.02840	0.03043	0.03448	0.03854
5600	0.01014	0.01217	0.01420	0.01623	0.01826	0.02028	0.02231	0.02434	0.02905	0.03112	0.03527	0.03942
5800	0.01037	0.01245	0.01452	0.01660	0.01867	0.02075	0.02282	0.02490	0.02968	0.03180	0.03604	0.04028
6000	0.01060	0.01272	0.01484	0.01696	0.01908	0.02120	0.02332	0.02544	0.03030	0.03247	0.03680	0.04113
6200	0.01082	0.01299	0.01515	0.01732	0.01948	0.02164	0.02381	0.02597	0.03091	0.03312	0.03754	0.04195
6400	0.01104	0.01325	0.01546	0.01766	0.01987	0.02208	0.02426	0.02643	0.03151	0.03376	0.03827	0.04277
6600	0.01125	0.01351	0.01576	0.01801	0.02026	0.02251	0.02472	0.02693	0.03210	0.03440	0.03898	0.04357
6800	0.01147	0.01376	0.01605	0.01834	0.02065	0.02293	0.02518	0.02743	0.03268	0.03501	0.03968	0.04435
7000	0.01167	0.01401	0.01634	0.01867	0.02101	0.02334	0.02563	0.02791	0.03340	0.03572	0.04048	0.04513
7500	0.01217	0.01461	0.01704	0.01948	0.02191	0.02434	0.02681	0.02928	0.03542	0.03795	0.04301	0.04807
8000	0.01265	0.01518	0.01771	0.02024	0.02277	0.02530	0.02784	0.03037	0.03671	0.03933	0.04457	0.04982
8500	0.01311	0.01573	0.01835	0.02098	0.02360	0.02622	0.02881	0.03140	0.03794	0.04065	0.04607	0.05149
9000	0.01355	0.01626	0.01897	0.02168	0.02439	0.02710	0.02974	0.03237	0.03912	0.04191	0.04750	0.05309
9500	0.01397	0.01677	0.01956	0.02235	0.02515	0.02794	0.03063	0.03330	0.04025	0.04313	0.04888	0.05463
10000	0.01438	0.01725	0.02013	0.02300	0.02588	0.02875	0.03163	0.03450	0.04239	0.04541	0.05147	0.05752
11000	0.01514	0.01817	0.02119	0.02422	0.02725	0.03028	0.03330	0.03633	0.04436	0.04752	0.05386	0.06020
12000	0.01584	0.01901	0.02218	0.02535	0.02851	0.03168	0.03485	0.03802	0.04618	0.04947	0.05607	0.06267
13000	0.01649	0.01979	0.02309	0.02639	0.02968	0.03298	0.03615	0.03932	0.04786	0.05128	0.05811	0.06495
14000	0.01709	0.02051	0.02393	0.02735	0.03077	0.03418	0.03734	0.04050	0.04941	0.05294	0.06000	0.06705
15000	0.01765	0.02118	0.02470	0.02823	0.03176	0.03529						

Max kuggar i ingrepp = 15 / Max teeth in mesh = 15

Effekt i kW per kugg i ingrepp och cm rembredd. / Power in kW per tooth in mesh and per cm belt width.

# TEKNISK INFO, PROFIL T

## TECHNICAL INFORMATION, PROFILE T

Effekttabell för profil T 5 - T5 DT / Power table profile T 5 - T5 DT

Varvtal n1 R.P.M. n1	Tandantal lilla hjulet / No. of teeth small pulley											
	12	15	18	20	24	28	30	34	38	42	44	48
100	0.0020	0.0025	0.0030	0.0034	0.0040	0.0047	0.0050	0.0057	0.0064	0.0071	0.0074	0.0081
200	0.0037	0.0046	0.0056	0.0062	0.0074	0.0086	0.0093	0.0105	0.0117	0.0130	0.0136	0.0148
300	0.0053	0.0066	0.0079	0.0088	0.0105	0.0123	0.0132	0.0149	0.0167	0.0184	0.0193	0.0211
400	0.0067	0.0084	0.0101	0.0112	0.0135	0.0157	0.0169	0.0191	0.0213	0.0236	0.0247	0.0270
500	0.0082	0.0102	0.0122	0.0136	0.0163	0.0190	0.0204	0.0231	0.0258	0.0286	0.0299	0.0326
600	0.0095	0.0119	0.0143	0.0159	0.0191	0.0222	0.0238	0.0270	0.0302	0.0333	0.0349	0.0381
700	0.0109	0.0136	0.0163	0.0181	0.0217	0.0253	0.0271	0.0308	0.0344	0.0380	0.0398	0.0434
800	0.0122	0.0152	0.0182	0.0203	0.0243	0.0284	0.0304	0.0344	0.0385	0.0425	0.0446	0.0486
900	0.0122	0.0152	0.0182	0.0224	0.0268	0.0313	0.0335	0.0380	0.0425	0.0470	0.0492	0.5370
1000	0.0147	0.0183	0.0220	0.0244	0.0293	0.0342	0.0366	0.0415	0.0464	0.0513	0.0537	0.5860
1100	0.0159	0.0198	0.0238	0.0264	0.0317	0.0370	0.0397	0.0450	0.0503	0.0555	0.0582	0.0635
1200	0.0171	0.0213	0.0256	0.0284	0.0341	0.0398	0.0427	0.0483	0.0540	0.0597	0.0626	0.0682
1300	0.0182	0.0228	0.0274	0.0304	0.0365	0.0425	0.0456	0.0517	0.0577	0.0638	0.0669	0.0729
1400	0.0194	0.0242	0.0291	0.0323	0.0388	0.0452	0.0485	0.0549	0.0614	0.0679	0.0711	0.0776
1500	0.0205	0.0257	0.0308	0.0342	0.0411	0.0479	0.0513	0.0582	0.0650	0.0718	0.0753	0.0821
1600	0.0216	0.0271	0.0325	0.0361	0.0433	0.0505	0.0541	0.0613	0.0685	0.0758	0.0794	0.0866
1700	0.0228	0.0284	0.0341	0.0379	0.0455	0.0531	0.0569	0.0645	0.0720	0.0796	0.0834	0.0910
1800	0.0238	0.0298	0.0358	0.0397	0.0477	0.0556	0.0623	0.0706	0.0789	0.0835	0.0874	0.0954
1900	0.0249	0.0312	0.0374	0.0415	0.0498	0.0582	0.0650	0.0736	0.0823	0.0872	0.0914	0.0997
2000	0.0260	0.0325	0.0390	0.0433	0.0520	0.0606	0.0702	0.0796	0.0889	0.0910	0.0953	0.1039
2200	0.0281	0.0351	0.0421	0.0468	0.0562	0.0655	0.0753	0.0854	0.0954	0.0983	0.1030	0.1123
2400	0.0301	0.0377	0.0452	0.0502	0.0603	0.0703	0.0804	0.0911	0.1018	0.1055	0.1105	0.1205
2600	0.0321	0.0402	0.0482	0.0536	0.0643	0.0750	0.0853	0.0967	0.1081	0.1125	0.1179	0.1286
2800	0.0341	0.0427	0.0512	0.0569	0.0682	0.0796	0.0902	0.1022	0.1142	0.1194	0.1251	0.1365
3000	0.0361	0.0451	0.0541	0.0601	0.0721	0.0842	0.0949	0.1076	0.1203	0.1262	0.1322	0.1443
3200	0.0380	0.0475	0.0570	0.0633	0.0759	0.0886	0.0996	0.1129	0.1262	0.1329	0.1392	0.1519
3400	0.0399	0.0498	0.0598	0.0664	0.0797	0.0930	0.1043	0.1182	0.1321	0.1395	0.1461	0.1594
3600	0.0417	0.0521	0.0626	0.0695	0.0834	0.0973	0.1088	0.1233	0.1378	0.1460	0.1529	0.1668
3800	0.0435	0.0544	0.0653	0.0725	0.0871	0.1016	0.1133	0.1284	0.1435	0.1524	0.1596	0.1741
4000	0.0453	0.0567	0.0680	0.0755	0.0907	0.1058	0.1178	0.1335	0.1492	0.1586	0.1662	0.1813
4200	0.0471	0.0589	0.0707	0.0785	0.0942	0.1099	0.1221	0.1384	0.1547	0.1649	0.1727	0.1884
4400	0.0489	0.0611	0.0733	0.0814	0.0977	0.1140	0.1265	0.1433	0.1602	0.1710	0.1791	0.1954
4600	0.0506	0.0632	0.0759	0.0843	0.1012	0.1180	0.1307	0.1482	0.1656	0.1771	0.1855	0.2023
4800	0.0523	0.0654	0.0784	0.0872	0.1046	0.1220	0.1350	0.1530	0.1710	0.1830	0.1918	0.2092
5000	0.0540	0.0675	0.0810	0.0900	0.1080	0.1260	0.1391	0.1577	0.1762	0.1889	0.1979	0.2159
5200	0.0557	0.0696	0.0835	0.0928	0.1113	0.1299	0.1433	0.1624	0.1815	0.1948	0.2041	0.2226
5400	0.0573	0.0716	0.0860	0.0955	0.1146	0.1337	0.1474	0.1670	0.1867	0.2006	0.2101	0.2292
5600	0.0589	0.0737	0.0884	0.0982	0.1179	0.1375	0.1514	0.1716	0.1918	0.2063	0.2161	0.2358
5800	0.0606	0.0757	0.0908	0.1009	0.1211	0.1413	0.1554	0.1761	0.1968	0.2120	0.2221	0.2422
6000	0.0622	0.0777	0.0932	0.1036	0.1243	0.1450	0.1594	0.1806	0.2019	0.2176	0.2279	0.2486
6200	0.0637	0.0797	0.0956	0.1062	0.1275	0.1487	0.1633	0.1851	0.2068	0.2231	0.2337	0.2550
6400	0.0653	0.0816	0.0980	0.1089	0.1306	0.1524	0.1672	0.1895	0.2117	0.2286	0.2396	0.2613
6600	0.0669	0.0836	0.1003	0.1114	0.1337	0.1560	0.1710	0.1938	0.2166	0.2340	0.2452	0.2675
6800	0.0684	0.0855	0.1026	0.1140	0.1368	0.1596	0.1748	0.1981	0.2215	0.2394	0.2508	0.2736
7000	0.0699	0.0874	0.1049	0.1166	0.1399	0.1632	0.1842	0.2088	0.2333	0.2448	0.2564	0.2797
7500	0.0737	0.0921	0.1105	0.1228	0.1474	0.1719	0.1934	0.2192	0.2450	0.2579	0.2702	0.2948
8000	0.0774	0.0967	0.1160	0.1289	0.1547	0.1805	0.2024	0.2294	0.2564	0.2708	0.2837	0.3095
8500	0.0810	0.1012	0.1214	0.1349	0.1619	0.1889	0.2112	0.2394	0.2676	0.2834	0.2969	0.3239
9000	0.0845	0.1056	0.1267	0.1408	0.1690	0.1971	0.2199	0.2492	0.2785	0.2957	0.3098	0.3380
9500	0.0880	0.1090	0.1319	0.1466	0.1759	0.2052	0.2284	0.2588	0.2893	0.3078	0.3225	0.3518
10000	0.0914	0.1142	0.1370	0.1523	0.1827	0.2132	0.2449	0.2776	0.3103	0.3197	0.3350	0.3654
11000	0.0980	0.1225	0.1470	0.1633	0.1960	0.2286	0.2609	0.2957	0.3305	0.3429	0.3592	0.3919
12000	0.1044	0.1305	0.1566	0.1740	0.2088	0.2436	0.2765	0.3133	0.3502	0.3653	0.3827	0.4175
13000	0.1106	0.1382	0.1659	0.1843	0.2212	0.2580	0.2915	0.3304	0.3692	0.3870	0.4055	0.4423
14000	0.1166	0.1458	0.1749	0.1943	0.2332	0.2721	0.3061	0.3469	0.3878	0.4081	0.4275	0.4664
15000	0.1225	0.1531	0.1837	0.2041	0.2449	0.2857				0.4286	0.4490	0.4898

Max kuggar i ingrepp = 15 / Max teeth in mesh = 15

Effekt i kW per kugg i ingrepp och cm rembredd. / Power in kW per tooth in mesh and per cm belt width.

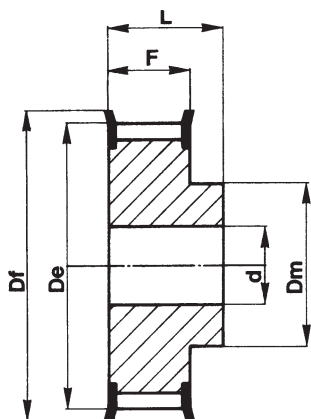




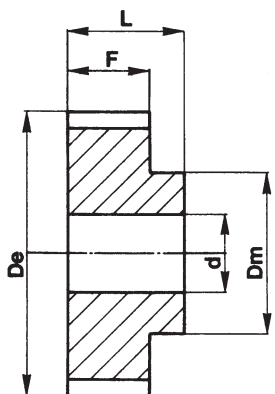
# KUGGREMSHJUL PROFIL AT

## TIMINGBELT PULLEYS PROFILE AT

Material: Aluminium med  
stålflansar  
Material: Aluminium with  
steel flanges



Typ / Type 6F



Typ / Type 6

### AT5 För rembredd 10mm / For Belt width 10mm

Best Nr. Code	Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
21 AT5/12-2	6F	12	17.85	23.0	11	15	21	-
21 AT5/14-2	6F	14	21.05	25.0	14	15	21	-
21 AT5/15-2	6F	15	22.65	28.0	16	14	21	6
21 AT5/16-2	6F	16	24.20	32.0	18	15	21	6
21 AT5/18-2	6F	18	27.40	32.0	20	15	21	6
21 AT5/19-2	6F	19	29.00	37.0	22	15	21	6
21 AT5/20-2	6F	20	30.60	37.0	23	15	21	6
21 AT5/22-2	6F	22	33.85	37.0	24	15	21	6
21 AT5/24-2	6F	24	37.00	43.0	26	15	21	6
21 AT5/25-2	6F	25	38.60	44.0	26	15	21	6
21 AT5/26-2	6F	26	40.20	44.0	26	15	21	6
21 AT5/27-2	6F	27	41.80	48.0	30	15	21	8
21 AT5/28-2	6F	28	43.35	48.0	32	15	21	8
21 AT5/30-2	6F	30	46.55	51.0	34	15	21	8
21 AT5/32-2	6F	32	49.70	54.0	36	15	21	8
21 AT5/36-2	6F	36	56.05	61.0	38	15	21	8
21 AT5/40-2	6F	40	62.45	67.0	40	15	21	8
21 AT5/42-2	6F	42	65.60	70.0	40	15	21	8
21 AT5/44-0	6	44	68.80	-	45	15	21	8
21 AT5/48-0	6	48	75.15	-	50	15	21	8
21 AT5/60-0	6	60	94.25	-	65	15	21	8

### AT5 För rembredd 16mm / For Belt width 16mm

Best Nr. Code	Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
27 AT5/12-2	6F	12	17.85	23.0	11	21	27	-
27 AT5/14-2	6F	14	21.05	25.0	14	21	27	-
27 AT5/15-2	6F	15	22.65	28.0	16	21	27	6
27 AT5/16-2	6F	16	24.20	32.0	18	21	27	6
27 AT5/18-2	6F	18	27.40	32.0	20	21	27	6
27 AT5/19-2	6F	19	29.00	37.0	22	21	27	6
27 AT5/20-2	6F	20	30.60	37.0	23	21	27	6
27 AT5/22-2	6F	22	33.85	37.0	24	21	27	6
27 AT5/24-2	6F	24	37.00	43.0	26	21	27	6
27 AT5/25-2	6F	25	38.60	44.0	26	21	27	6
27 AT5/26-2	6F	26	40.20	44.0	26	21	27	6
27 AT5/27-2	6F	27	41.80	48.0	30	21	27	8
27 AT5/28-2	6F	28	43.35	48.0	32	21	27	8
27 AT5/30-2	6F	30	46.55	51.0	34	21	27	8
27 AT5/32-2	6F	32	49.70	54.0	38	21	27	8
27 AT5/36-2	6F	36	56.06	61.0	38	21	27	8
27 AT5/40-2	6F	40	62.45	67.0	40	21	27	8
27 AT5/42-2	6F	42	65.60	70.0	40	21	27	8
27 AT5/44-0	6	44	68.80	-	45	21	27	8
27 AT5/48-0	6	48	75.15	-	50	21	27	8
27 AT5/60-0	6	60	94.25	-	65	21	27	8

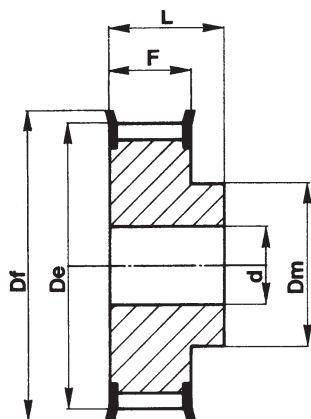
### AT5 För rembredd 25mm / For Belt width 25mm

Best Nr. Code	Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
36 AT5/12-2	6F	12	17.85	23.0	11	30	36	-
36 AT5/14-2	6F	14	21.05	25.0	14	30	36	-
36 AT5/15-2	6F	15	22.65	28.0	16	30	36	6
36 AT5/16-2	6F	16	24.20	32.0	18	30	36	6
36 AT5/18-2	6F	18	27.40	32.0	20	30	36	6
36 AT5/19-2	6F	19	29.00	37.0	22	30	36	6
36 AT5/20-2	6F	20	30.60	37.0	23	30	36	6
36 AT5/22-2	6F	22	33.85	37.0	24	30	36	6
36 AT5/24-2	6F	24	37.00	43.0	26	30	36	8
36 AT5/25-2	6F	25	38.60	44.0	26	30	36	8
36 AT5/26-2	6F	26	40.20	44.0	26	30	36	8
36 AT5/27-2	6F	27	41.80	48.0	30	30	36	8
36 AT5/28-2	6F	28	43.35	48.0	32	30	36	8
36 AT5/30-2	6F	30	46.55	51.0	34	30	36	8
36 AT5/32-2	6F	32	49.70	54.0	38	30	36	8
36 AT5/36-2	6F	36	56.05	61.0	38	30	36	8
36 AT5/40-2	6F	40	62.45	67.0	40	30	36	8
36 AT5/42-2	6F	42	65.60	70.0	40	30	36	8
36 AT5/44-0	6	44	68.80	-	45	30	36	8
36 AT5/48-0	6	48	75.15	-	50	30	36	8
36 AT5/60-0	6	60	94.25	-	65	30	36	8

# KUGGREMSHJUL PROFIL AT

## TIMINGBELT PULLEYS PROFILE AT

Material: Aluminium med  
stålflänsar  
Material: Aluminium with  
steel flanges



Typ / Type 6F

### AT10 För rembredd 16mm / For Belt width 16mm

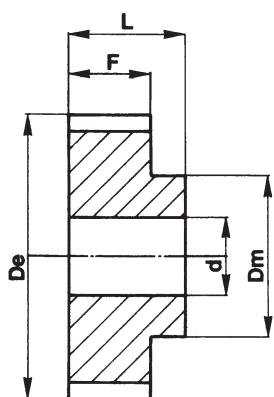
Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
31AT10/15-2	6F	15	45.90	51	31	21	31	8
31AT10/16-2	6F	16	49.05	54	35	21	31	8
31AT10/18-2	6F	18	55.45	60	40	21	31	8
31AT10/19-2	6F	19	58.60	67	44	21	31	8
31AT10/20-2	6F	20	61.80	67	46	21	31	8
31AT10/22-2	6F	22	68.15	70	52	21	31	8
31AT10/24-2	6F	24	74.55	83	58	21	31	8
31AT10/25-2	6F	25	77.70	83	60	21	31	8
31AT10/26-2	6F	26	80.90	87	60	21	31	8
31AT10/27-2	6F	27	84.10	91	60	21	31	8
31AT10/28-2	6F	28	87.25	93	60	21	31	8
31AT10/30-2	6F	30	93.65	97	60	21	31	8
31AT10/32-2	6F	32	100.00	112	65	21	31	10
31AT10/36-2	6F	36	112.75	120	70	21	31	10
31AT10/40-2	6F	40	125.45	135	80	21	31	10
31AT10/44-0	6	44	138.20	-	88	21	31	10
31AT10/48-0	6	48	150.95	-	95	21	31	16
31AT10/60-0	6	60	189.10	-	110	21	31	16

### AT10 För rembredd 25mm / For Belt width 25mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
40AT10/15-2	6F	15	45.90	51	32	30	40	8
40AT10/16-2	6F	16	49.05	54	35	30	40	8
40AT10/18-2	6F	18	55.45	60	40	30	40	8
40AT10/19-2	6F	19	58.60	67	44	30	40	8
40AT10/20-2	6F	20	61.80	67	46	30	40	8
40AT10/22-2	6F	22	68.15	70	52	30	40	8
40AT10/24-2	6F	24	74.55	83	58	30	40	8
40AT10/25-2	6F	25	77.70	83	60	30	40	8
40AT10/26-2	6F	26	80.90	87	60	30	40	8
40AT10/27-2	6F	27	84.10	91	60	30	40	8
40AT10/28-2	6F	28	87.25	93	60	30	40	8
40AT10/30-2	6F	30	93.65	97	60	30	40	8
40AT10/32-2	6F	32	100.00	112	65	30	40	10
40AT10/36-2	6F	36	112.75	120	70	30	40	10
40AT10/40-2	6F	40	125.45	135	80	30	40	10
40AT10/44-0	6	44	138.20	-	88	30	40	10
40AT10/48-0	6	48	150.95	-	95	30	40	16
40AT10/60-0	6	60	189.10	-	110	30	40	16

### AT10 För rembredd 32mm / For Belt width 32mm

Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
47AT10/18-2	6F	18	55.45	60	40	37	47	10
47AT10/19-2	6F	19	58.60	67	44	37	47	10
47AT10/20-2	6F	20	61.80	67	46	37	47	12
47AT10/22-2	6F	22	68.15	75	52	37	47	12
47AT10/24-2	6F	24	74.55	83	58	37	47	12
47AT10/25-2	6F	25	77.70	83	60	37	47	12
47AT10/26-2	6F	26	80.90	87	60	37	47	12
47AT10/27-2	6F	27	84.10	91	60	37	47	12
47AT10/28-2	6F	28	87.25	94	60	37	47	12
47AT10/30-2	6F	30	93.65	97	60	37	47	12
47AT10/32-2	6F	32	100.00	106	65	37	47	12
47AT10/36-2	6F	36	112.75	120	70	37	47	16
47AT10/40-2	6F	40	125.45	135	80	37	47	16
47AT10/44-0	6	44	138.20	-	88	37	47	16
47AT10/48-0	6	48	150.95	-	95	37	47	16
47AT10/60-0	6	60	189.10	-	110	37	47	16



Typ / Type 6

### AT10 För rembredd 50mm / For Belt width 50mm

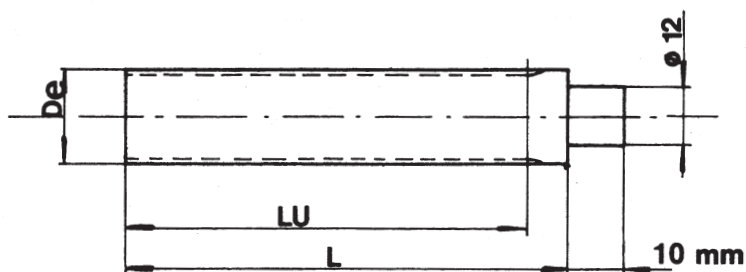
Best Nr. Code	Typ Type	Tandantal No. of teeth	De	Df	Dm	F	L	d
66AT10/18-2	6F	18	55.45	60	40	56	66	10
66AT10/19-2	6F	19	58.60	67	44	56	66	10
66AT10/20-2	6F	20	61.80	67	46	56	66	12
66AT10/22-2	6F	22	68.15	75	52	56	66	12
66AT10/24-2	6F	24	74.55	83	58	56	66	12
66AT10/25-2	6F	25	77.70	83	60	56	66	12
66AT10/26-2	6F	26	80.90	87	60	56	66	12
66AT10/27-2	6F	27	84.10	91	60	56	66	12
66AT10/28-2	6F	28	87.25	94	60	56	66	12
66AT10/30-2	6F	30	93.65	97	60	56	66	12
66AT10/32-2	6F	32	100.00	106	65	56	66	12
66AT10/36-2	6F	36	112.75	120	70	56	66	16
66AT10/40-2	6F	40	125.45	135	80	56	66	16
66AT10/44-0	6	44	138.20	-	88	56	66	16
66AT10/48-0	6	48	150.95	-	95	56	66	16
66AT10/60-0	6	60	189.10	-	110	56	66	16

# KUGGREMSSTÄNGER PROFIL AT

TOOTHED BARS PROFILE AT

Material: Aluminium

Material: Aluminium



## AT5

Best Nr. Code	Tandantal No. of teeth	De	Lu	L
AT5-12	12	17.85	125	140
AT5-13	13	19.45	125	140
AT5-14	14	21.05	132	140
AT5-15	15	22.65	132	140
AT5-16	16	24.20	140	140
AT5-17	17	25.80	140	140
AT5-18	18	27.40	140	140
AT5-19	19	29.00	140	140
AT5-20	20	30.60	160	160
AT5-21	21	32.30	160	160
AT5-22	22	33.85	160	160
AT5-23	23	35.45	160	160
AT5-24	24	37.00	160	160
AT5-25	25	38.60	160	160
AT5-26	26	40.20	160	160
AT5-27	27	41.80	160	160
AT5-28	28	43.35	160	160
AT5-29	29	44.95	160	160
AT5-30	30	46.55	160	160
AT5-31	31	48.15	160	160
AT5-32	32	49.70	160	160
AT5-33	33	51.30	160	160
AT5-34	34	52.85	160	160
AT5-35	35	54.45	160	160
AT5-36	36	56.05	160	160
AT5-38	38	59.25	160	160
AT5-40	40	62.45	160	160
AT5-42	42	65.60	160	160
AT5-44	44	68.80	160	160
AT5-45	45	70.40	160	160
AT5-46	46	72.00	160	160
AT5-48	48	75.15	160	160
AT5-50	50	78.35	160	160
AT5-52	52	81.55	160	160
AT5-54	54	84.70	160	160
AT5-55	55	86.30	160	160
AT5-56	56	87.90	160	160
AT5-58	58	91.10	160	160
AT5-60	60	94.25	160	160
AT5-62	62	97.45	160	160
AT5-64	64	100.65	160	160
AT5-65	65	102.25	160	160
AT5-70	70	110.20	160	160
AT5-72	72	113.25	160	160

## AT10


Best Nr. Code	Tandantal No. of teeth	De	Lu	L
AT10-15	15	45.90	160	160
AT10-16	16	49.05	160	160
AT10-17	17	52.25	160	160
AT10-18	18	55.45	160	160
AT10-19	19	58.60	160	160
AT10-20	20	61.80	160	160
AT10-21	21	65.00	160	160
AT10-22	22	68.15	160	160
AT10-23	23	71.35	160	160
AT10-24	24	74.55	160	160
AT10-25	25	77.70	160	160
AT10-26	26	80.90	160	160
AT10-27	27	84.10	160	160
AT10-28	28	87.25	160	160
AT10-29	29	90.45	160	160
AT10-30	30	93.65	160	160
AT10-31	31	96.80	160	160
AT10-32	32	100.00	160	160
AT10-33	33	103.20	160	160
AT10-34	34	106.40	160	160
AT10-35	35	109.55	160	160
AT10-36	36	112.75	160	160
AT10-37	37	115.90	160	160
AT10-38	38	119.10	160	160
AT10-40	40	125.45	160	160
AT10-41	41	128.65	160	160
AT10-42	42	131.85	160	160
AT10-44	44	138.20	160	160
AT10-45	45	141.40	160	160
AT10-46	46	144.55	160	160
AT10-48	48	150.95	160	160
AT10-50	50	157.30	160	160
AT10-51	51	160.50	160	160
AT10-52	52	163.65	160	160
AT10-54	54	170.05	160	160
AT10-55	55	173.20	160	160
AT10-56	56	176.40	160	160
AT10-57	57	179.60	160	160
AT10-58	58	182.75	160	160
AT10-59	59	185.95	160	160
AT10-60	60	189.10	160	160
AT10-62	62	195.50	160	160
AT10-70	70	220.95	160	160
AT10-75	75	236.90	160	160

# FLÄNSAR FÖR AT-PROFIL

## FLANGES FOR AT-PROFILE

Tandantal No. of teeth	Flänsar / Flanges	
	d = 1 mm	d = 1.5 mm
	AT-5 Best. Nr. Code	AT-5 Best. Nr. Code
8	-	-
9	-	-
10	B 0	-
11	B 1	-
12	B 1	B 7
13	B 2	B 8
14	B 2	B 9
15	B 3	B 10
16	B 4	B 11
17	B 4	B 12
18	B 4	B 13
19	B 5	B 15
20	B 5	B 15
21	B 6	B 16
22	B 6	B 17
23	B 7	B 18
24	B 7	B 19
25	B 8	B 19
26	B 8	B 20
27	B 9	B 21
28	B 9	B 22
29	B 10	B 23
30	B 10	B 23
31	B 11	B 24
32	B 11	B 25
33	B 12	B 26
34	B 12	B 27
35	B 13	B 27
36	B 14	B 28
37	B 14	B 29
38	B 15	B 30
39	B 15	B 30
40	B 15	B 31
41	B 16	B 32
42	B 16	B 33
43	B 17	B 34
44	B 17	B 34
45	B 18	B 35
46	B 18	B 36
47	B 18	B 36
48	B 19	B 37
49	B 19	B 37
50	B 20	-
51	B 20	B 38
52	B 20	B 38
53	B 21	B 39
54	B 21	B 39
55	B 22	-
56	B 22	B 40
57	B 23	-
58	B 23	-
59	B 23	B 41
60	B 24	B 42
61	B 24	B 42
62	-	B 54
63	B 25	-
64	B 25	-
65	B 26	-
66	B 26	B 56

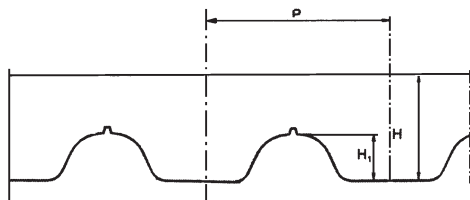
Ex. best. Beställningsnr. för fläns + tjockleken d  
Order ex. Code + thickness d

Flänsmått Flange design			
B 0	19.5	17.5	12.0
B 1	23.0	17.5	12.0
B 2	25.0	22.0	15.0
B 3	28.0	24.0	18.0
B 4	32.0	28.0	21.5
B 5	36.0	31.0	25.0
B 6	38.0	34.0	28.0
B 7	42.0	38.0	30.5
B 8	44.0	40.0	33.0
B 9	48.0	43.5	37.0
B 10	51.0	47.5	40.0
B 11	54.0	50.5	43.0
B 12	57.0	53.0	46.0
B 13	60.0	57.0	47.0
B 14	63.0	57.0	48.0
B 15	66.0	61.5	52.0
B 16	71.0	65.0	56.0
B 17	75.0	68.5	60.0
B 18	79.0	73.5	64.0
B 19	83.0	76.5	68.0
B 20	87.0	82.5	72.0
B 21	91.0	85.5	76.0
B 22	93.0	89.0	80.0
B 23	97.0	93.0	83.0
B 24	103.0	97.0	86.0
B 25	106.0	101.0	90.0
B 26	111.0	106.0	94.0
B 27	115.0	110.0	99.0
B 28	119.0	113.5	103.0
B 29	123.0	117.5	107.0
B 30	127.0	122.0	111.0
B 31	131.0	125.5	115.0
B 32	135.0	130.0	119.0
B 33	140.0	134.5	123.0
B 34	143.0	139.0	127.0
B 35	148.0	143.0	132.0
B 36	152.0	147.5	136.0
B 37	158.0	154.0	142.0
B 38	168.0	163.0	149.5
B 39	175.0	170.0	157.0
B 40	184.0	179.0	165.0
B 41	192.0	187.0	173.0
B 42	200.0	195.0	181.0
B 44	146.0	138.0	116.0
B 45	154.0	146.0	122.0
B 46	160.0	150.0	128.0
B 47	168.0	162.0	135.0
B 49	183.0	170.0	145.0
B 50	188.0	180.0	158.0
B 51	198.0	188.0	165.0
B 52	197.0	185.0	155.0
B 54	205.0	196.0	164.0
B 56	216.0	208.0	186.0
B 57	226.0	214.0	190.0
B 58	230.0	222.0	200.0
B 59	240.0	230.0	208.0
B 62	256.0	246.0	208.0
B 65	265.0	252.0	235.0
B 72	250.0	238.0	218.0
B 73	13.0	10.0	6.0
B 74	15.0	12.0	8.0
B 75	16.0	13.0	9.5
B 76	17.5	14.5	10.5
B 77	18.0	15.0	11.5
B 78	23.0	20.0	14.0
B 90	111.0	106.0	90.0
B 92	119.0	113.5	99.0
B 107	106.0	100.0	85.7
B 121	138.0	130.0	109.0

# KUGGEMMAR, METRISKA AT5-AT10

TIMING BELTS, METRIC AT5-AT10

## AT5 / AT10



### AT5

Längd Length	Antal kuggar No. of teeth
225	45
255	51
280	56
300	60
330	66
340	68
375	75
390	78
420	84
450	90
455	91
500	100
545	109
600	120
610	122
660	132
710	142
720	144
750	150
780	156
825	165
860	172
975	195
1050	210
1125	225
1500	750
2000	400

P	5.0
H	2.7
H1	1.2

### AT10

Längd Length	Antal kuggar No. of teeth
500	50
560	56
600	60
610	61
660	66
700	70
730	73
780	78
800	80
840	84
890	89
920	92
960	96
980	98
1000	100
1010	101
1050	105
1080	108
1100	110
1150	115
1200	120
1210	121
1250	125
1280	128
1300	130
1320	132
1350	135
1360	136
1400	140
1420	142
1480	148
1500	150
1600	160
1700	170
1720	172
1800	180
1860	186
1940	194

P	10.0
H	4.5
H1	2.5

Material: Polyuretan med stålkord.

På förfrågan även kevlar, rostfri och polyesterkord.

*Material: Polyurethan with steel-cord. Other cords such as kevlar, stainless and polyester on request.*

Standardbredder

*Standard width*

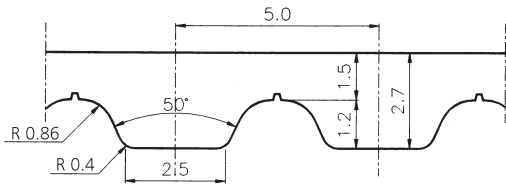
AT5 = 10, 16, 25 mm

AT10 = 10, 25, 32, 50 mm

# KUGGREMMAR, METRISKA AT5-AT10

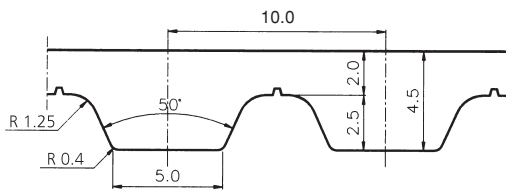
## TIMING BELTS, METRIC AT5-AT10

### AT-5



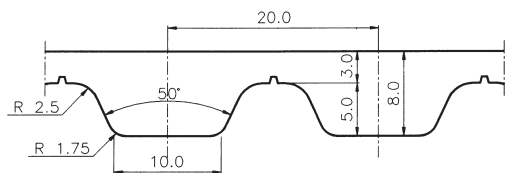
Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottgräns Breaking strength N
6	395	/	1225
10	630	315	1960
16	1260	630	3920
20	1730	865	5390
25	2050	1025	6370
32	2680	1340	8330
50	4255	2125	13230

### AT-10



Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottgräns Breaking strength N
16	2190	/	7480
25	3660	1830	12450
32	4880	2440	16600
50	8050	4025	27400
75	12200	6100	41500
100	16600	8300	56500
150	25300	12600	86400

### AT-20



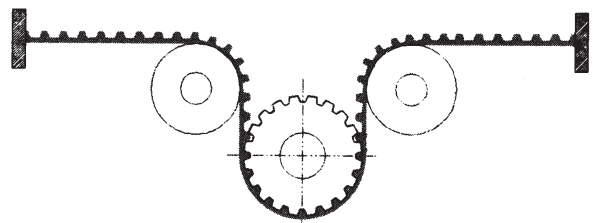
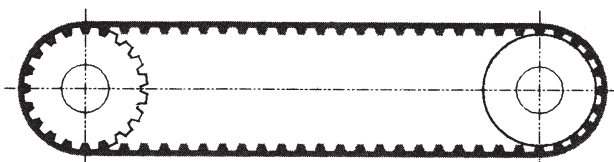
Bredd Width mm	Max. belastning Max. traction load N	Max belastning skarvad Max. traction joined N	Brottgräns Breaking strength N
25	6020	3010	19630
32	7400	3700	24160
50	12040	6020	39270
75	18050	9025	58900
100	25000	12500	81560
150	36400	18050	119000
200	49100	24550	160500

Material: Polyuretan med stålkord  
Material: Polyurethan with steelcord

Minsta tandantal för lilla hjulet:  
Minimum number of teeth for the smallest pulley:  
T5 = 12  
T10 = 15  
T20 = 18

Minsta diameter för spännhjul  
placerat på insidan av remmanan:  
Min. diameter of Idler Pulley placed inside the belt:  
T5 = 25 mm  
T10 = 50 mm  
T20 = 120 mm

Minsta diameter för spännhjul  
placerat på utsidan av remmanan:  
Min. diameter of Idler Pulley placed outside the belt:  
T5 = 60 mm  
T10 = 100 mm  
T20 = 180 mm

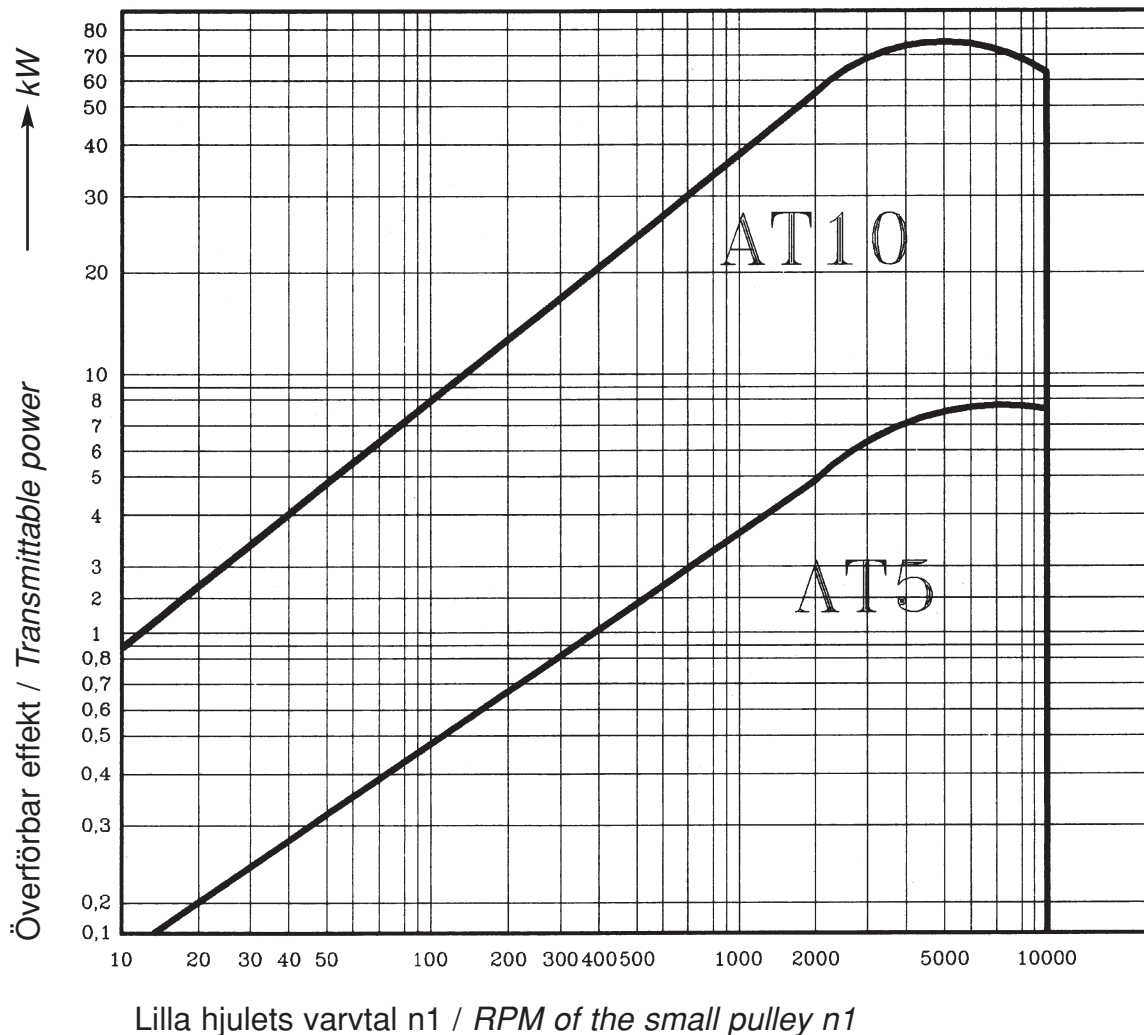


Minimum längd för skarvad rem  
Minimum length for joined belts, for all widths  
AT5, AT10 = 900 mm / AT20 = 1000 mm

# TEKNISK INFO, PROFIL AT

## TECHNICAL INFORMATION, PROFILE AT

Tabell för val av kuggdelning  
Graph for tooth pitch selection



### Beräkning av effektbehov / Calculating the transmission power

$$P_c = P \times C_t$$

$$C_t = F_s + F_m + F_f$$

För remtyp se diagram

For belt pitch see graph

$P_c$  = Beräknad effekt / Correct power

$P$  = Motoreffekt / Motor power

$F_s$  = Servicefaktor / Service factor

$F_m$  = Tillägsfaktor / Addition factor

$F_f$  = Driftsfaktor / Correction factor

### Beräkning av remlängd / Calculating the belt length

$$L = 2c + 1.57(D+d) + \left(\frac{D-d}{4c}\right)^2$$

Välj sedan remlängd ur katalog

Choose available standard belt in the catalogue

$C$  = Axelavstånd teoretiskt / Center distance theor.

$D$  = Delningsdiam. stort hjul / Large pulley pitch diam.

$d$  = Delningsdiam. litet hjul / Small pulley pitch diam.

### Beräkna kuggar i ingrepp / No. of cogs engaged

$$Z_p = \left[ \frac{0.5 - 4 \times P_a}{79 \times C} (Z_1 - Z_2) \right] Z_2$$

Om kuggar i ingrepp är mindre än 6, måste hänsyn tas till korrektionsfaktor  $Z_p$ .  
If the no. of cogs in mesh are less than 6, the correction factor  $Z_p$  must be used.

$P_a$  = Remdelning / Timing belt pitch

$Z_1$  = Antal tänder Stora hjulet / No. of teeth large pulley

$Z_2$  = Antal tänder lilla hjulet / No. of teeth small pulley



# TEKNISK INFO, PROFIL AT

## TECHNICAL INFORMATION, PROFILE AT

Faktor / Factor		Fs		
Servicefaktor Servicefactor	Motortyp	Motortyp		
		I	II	III
Blandare	Stirrers	1.4	1.5	1.8
Omrörare	Mixers	1.5	1.7	1.9
Blåsmaskiner	Exhaust systems	1.6	1.8	2.0
Fläktar	Fans	1.8	2.0	2.2
Centrifuger	Centrifuges	1.7	1.9	-
Kompressorer	Compressors	1.6	1.7	1.8
		2.0	2.2	2.4
Hissar	Elevarors	1.6	1.8	2.0
Krossverk	Crushers	-	2.2	2.5
Generatorer	Generators	1.6	1.8	2.0
Hydraulmotor	Hydraulic motors	1.5	1.7	1.9
Pappersmaskiner	Paper mill machines	1.4	1.7	1.9
		1.7	1.9	2.1
Kakel och tegel- maskiner	Brick and tile machines	1.5	1.7	1.9
		1.8	2.0	2.2
Tvättmaskiner	Layndry machines	1.6	1.8	2.0
Gummi process maskiner	Rubber-processing machines	1.6	1.8	2.0
		1.3	1.4	-
Träbearbetnings maskiner	Woodworking machines	1.4	1.6	-
		1.4	1.6	1.8
Tryckerimaskiner	Printing machines	1.4	1.6	1.8
Vävmaskiner	Weaving machines	1.5	1.7	-
		1.6	1.8	2.0
Verktygsmaskiner	Machine tools	1.4	1.6	1.8
		1.5	1.7	1.9
Cylinder och kulkvarnar	Cylinder mills, ball mills	1.7	1.9	2.1
		1.5	1.7	2.1
Pumpar	Pumps	2.0	2.2	2.4
		1.4	1.5	-
Skakmaskiner	Riddles	1.5	.7	-
		1.3	1.2	1.7
Transportorer	Coonveyors	1.6	1.7	1.8
		1.7	1.8	1.9
		1.7	1.9	2.0
		1.7	1.9	2.0

Faktor / Factor		Fm
Uppväxlingsförhållande		Tilläggsfaktor
Overgears transmissions		Addition factor
1	- 1.24	0
1.25	- 1.74	0.1
1.75	- 2.49	0.2
2.50	- 3.49	0.3
3.50	och över / and above	0.4

Faktor / Factor		Ff
Driftsförhållande		Ff
Type of operation		Ff
Kontinuerligt 8 - 10 tim/dag	continuous 8 - 10 hours a day	-
Kontinuerligt 10-16 tim/dag	continuous 10 - 16 hours a day	+0.1
Kontinuerligt 16-20 tim/dag	continuous 16 - 20 hours a day	+0.2
Med spännelement	with belt tighter or drive unit	+0.1
Intermittent	intermittent or seasonal duty	-0.1

Faktor / Factor		Zp
Antal kuggar i ingrepp		Korrektionsfaktor
No. of cogs engaged		Correction factor
6 eller mer / or more		1.00
5		0.80
4		0.60
3		0.40
2		0.20

### Motor klassning / Motor classification

Typ av motor/ Type of Motor		Class		
		I	II	III
Konstant överbelastning i % av full belastning <i>Intantianius overload as % of full power load</i>		tom 149 <i>up to 149</i>	från 150 till 249 <i>from 150 to 249</i>	från 250 till 400 <i>from 250 to 400</i>
Växelströmsmotor A:C: motors	Asynkronmotor <i>Asynchronous</i>	-	-	alla <i>all</i>
	Trefas asynkronmotor <i>Three-phase asynchronous</i>	YD kopplad <i>Star-delta starting</i>	Direktstart <i>Direct starting</i>	Dubbellingad motor <i>Double cage</i>
	Synkronmotor <i>Synchronous</i>	-	Normalt vridmoment <i>Normal torque</i>	Högt vridmoment <i>High torque</i>
Likströmsmotor <i>C.C. motor</i>		Seriellindad <i>Series wound</i>	Seriellindad <i>Series wound</i>	Shuntlindad <i>Shunt wound</i>
Förbränningsmotor <i>Internal-combustion engine</i>		8 cylindrar och fler <i>8 cylinder and over</i>	6 cylindrar <i>6 cylinder</i>	4 cylindrar eller färre <i>4 cylinder or less</i>
Hydran motor <i>Hydraulic motor</i>		-	-	alla <i>all</i>

## TEKNISK INFO, PROFIL AT

### TECHNICAL INFORMATION, PROFILE AT

Effekttabell för profil AT 5 / Power table profile AT 5

Varvtal n1 R.P.M. n1	Tandantal lilla hjulet / No. of teeth small pulley											
	12	15	18	20	24	28	30	34	38	42	44	48
100	0.0027	0.0033	0.0040	0.0044	0.0053	0.0062	0.0067	0.0076	0.0084	0.0093	0.0098	0.0107
200	0.0049	0.0061	0.0074	0.0082	0.0098	0.0114	0.0123	0.0139	0.0155	0.0172	0.0180	0.0196
300	0.0070	0.0087	0.0105	0.0116	0.0139	0.0163	0.0174	0.0198	0.0221	0.0244	0.0256	0.0279
400	0.0089	0.0112	0.0134	0.0149	0.0179	0.0209	0.0224	0.0253	0.0283	0.0313	0.0328	0.0358
500	0.0108	0.0135	0.0162	0.0181	0.0217	0.0253	0.0271	0.0307	0.0343	0.0379	0.0397	0.0433
600	0.0127	0.0158	0.0190	0.0211	0.0253	0.0295	0.0317	0.0359	0.0401	0.0443	0.0464	0.0506
700	0.0144	0.0180	0.0217	0.0241	0.0289	0.0337	0.0361	0.0409	0.0457	0.0505	0.0529	0.0577
800	0.0162	0.0202	0.0243	0.0269	0.0323	0.0377	0.0404	0.0458	0.0512	0.0566	0.0593	0.0647
900	0.0179	0.0223	0.0268	0.0298	0.0357	0.0417	0.0446	0.0506	0.0566	0.0625	0.0655	0.0714
1000	0.0195	0.0244	0.0293	0.0325	0.0390	0.0455	0.0488	0.0553	0.0618	0.0683	0.0716	0.0781
1100	0.0211	0.0265	0.0317	0.0352	0.0423	0.0493	0.0529	0.0599	0.0670	0.0740	0.0775	0.0846
1200	0.0227	0.0284	0.0341	0.0379	0.0455	0.0531	0.0569	0.0644	0.0720	0.0796	0.0834	0.0910
1300	0.0243	0.0304	0.0365	0.0405	0.0486	0.0567	0.0608	0.0689	0.0770	0.0851	0.0892	0.0973
1400	0.0259	0.0323	0.0388	0.0431	0.0517	0.0604	0.0647	0.0733	0.0819	0.0905	0.0948	0.1035
1500	0.0274	0.0342	0.0411	0.0457	0.0548	0.0639	0.0685	0.0776	0.0867	0.0959	0.1004	0.1096
1600	0.0289	0.0361	0.0433	0.0482	0.0578	0.0674	0.0722	0.0819	0.0915	0.1011	0.1060	0.1156
1700	0.0304	0.0380	0.0456	0.0506	0.0608	0.0709	0.0760	0.0861	0.0962	0.1064	0.1114	0.1215
1800	0.0319	0.0398	0.0478	0.0531	0.0637	0.0743	0.0796	0.0903	0.1009	0.1115	0.1168	0.1274
1900	0.0333	0.0416	0.0500	0.0555	0.0666	0.0777	0.0833	0.9440	0.1055	0.1166	0.1221	0.1332
2000	0.0347	0.0434	0.0521	0.0579	0.0695	0.0811	0.0869	0.9840	0.1100	0.1216	0.1274	0.1390
2200	0.0376	0.0470	0.0563	0.0626	0.0751	0.0877	0.0939	0.1064	0.1190	0.1315	0.1377	0.1503
2400	0.0403	0.0504	0.0605	0.0672	0.0807	0.0941	0.1008	0.1143	0.1277	0.1412	0.1479	0.1613
2600	0.0431	0.0538	0.0646	0.0718	0.0861	0.1005	0.1076	0.1220	0.1363	0.1507	0.1579	0.1722
2800	0.0457	0.0571	0.0686	0.0762	0.0914	0.1067	0.1143	0.1295	0.1448	0.1600	0.1676	0.1829
3000	0.0483	0.0604	0.0725	0.0806	0.0967	0.1128	0.1209	0.1370	0.1531	0.1692	0.1773	0.1934
3200	0.0509	0.0637	0.0764	0.0849	0.1019	0.1180	0.1273	0.1443	0.1613	0.1782	0.1867	0.2037
3400	0.0535	0.0668	0.0802	0.0891	0.1069	0.1248	0.1337	0.1515	0.1693	0.1871	0.1961	0.2139
3600	0.0560	0.0700	0.0840	0.0933	0.1120	0.1306	0.1399	0.1586	0.1773	0.1959	0.2053	0.2239
3800	0.0585	0.0731	0.0877	0.0974	0.1169	0.1364	0.1461	0.1656	0.1851	0.2046	0.2143	0.2338
4000	0.0609	0.0761	0.0913	0.1015	0.1218	0.1421	0.1522	0.1725	0.1928	0.2131	0.2233	0.2436
4200	0.0633	0.0791	0.0950	0.1055	0.1266	0.1477	0.1583	0.1794	0.2005	0.2216	0.2321	0.2532
4400	0.0657	0.0821	0.0985	0.1095	0.1314	0.1533	0.1642	0.1861	0.2080	0.2299	0.2408	0.2627
4600	0.0680	0.0850	0.1021	0.1134	0.1361	0.1587	0.1701	0.1928	0.2154	0.2381	0.2495	0.2721
4800	0.0704	0.0880	0.1055	0.1173	0.1407	0.1642	0.1759	0.1994	0.2228	0.2463	0.2580	0.2814
5000	0.0727	0.0908	0.1090	0.1211	0.1453	0.1695	0.1816	0.2059	0.2301	0.2543	0.2664	0.2906
5200	0.0749	0.0937	0.1124	0.1249	0.1499	0.1748	0.1873	0.2123	0.2373	0.2623	0.2748	0.2997
5400	0.0772	0.0965	0.1158	0.1286	0.1544	0.1801	0.1930	0.2187	0.2444	0.2701	0.2830	0.3087
5600	0.0794	0.0993	0.1191	0.1324	0.1588	0.1853	0.1985	0.2250	0.2515	0.2779	0.2912	0.3177
5800	0.0816	0.1020	0.1224	0.1360	0.1632	0.1904	0.2040	0.2313	0.2585	0.2857	0.2993	0.3265
6000	0.0838	0.1048	0.1257	0.1397	0.1676	0.1955	0.2095	0.2374	0.2654	0.2933	0.3073	0.3352
6200	0.0860	0.1075	0.1289	0.1433	0.1719	0.2006	0.2149	0.2436	0.2722	0.3009	0.3152	0.3439
6400	0.0881	0.1101	0.1322	0.1468	0.1762	0.2056	0.2203	0.2496	0.2790	0.3084	0.3231	0.3524
6600	0.0902	0.1128	0.1354	0.1504	0.1805	0.2105	0.2256	0.2557	0.2857	0.3158	0.3309	0.3609
6800	0.0923	0.1154	0.1385	0.1539	0.1847	0.2155	0.2308	0.2616	0.2924	0.3232	0.3386	0.3694
7000	0.0944	0.1180	0.1416	0.1574	0.1889	0.2203	0.2361	0.2675	0.2990	0.3305	0.3462	0.3777
7500	0.0996	0.1246	0.1494	0.1659	0.1991	0.2323	0.2489	0.2821	0.3153	0.3485	0.3651	0.3983
8000	0.1046	0.1308	0.1569	0.1743	0.2092	0.2441	0.2615	0.2964	0.3313	0.3661	0.3836	0.4184
8500	0.1095	0.1369	0.1643	0.1826	0.2191	0.2556	0.2739	0.3104	0.3469	0.3834	0.4017	0.4382
9000	0.1144	0.1430	0.1716	0.1907	0.2288	0.2669	0.2860	0.3241	0.3623	0.4004	0.4196	0.4576
9500	0.1192	0.1490	0.1716	0.1907	0.2383	0.2780	0.2979	0.3376	0.3773	0.4171	0.4369	0.4767
10000	0.1238	0.1548	0.1858	0.2064	0.2477	0.2890	0.3096	0.3509	0.3922	0.4335	0.4541	0.4954
11000	0.1330	0.1662	0.1995	0.2216	0.2660	0.3103	0.3325	0.3768	0.4211	0.4654	0.4876	0.5319
12000	0.1418	0.1773	0.2128	0.2364	0.2837	0.3310	0.3546	0.4019	0.4491	0.4964	0.5201	0.5673
13000	0.1504	0.1880	0.2256	0.2507	0.3009	0.3510	0.3761	0.4262	0.4764	0.5265	0.5516	0.6017
14000	0.1588	0.1985	0.2382	0.2647	0.3176	0.3705	0.3970	0.4499	0.5028	0.5558	0.5822	0.6352
15000	0.1669	0.2087	0.2504	0.2782	0.3339	0.3895	0.4173	0.4730	0.5286	0.5842	0.6121	0.6677

Max kuggar i ingrepp = 15 / Max teeth in mesh = 15

Effekt i kW per kugg i ingrepp och cm rembredd. / Power in kW per tooth in mesh and per cm belt width.

# TEKNISK INFO, PROFIL AT

## TECHNICAL INFORMATION, PROFILE AT

Effekttabell för profil AT 10 / Power table profile AT 10

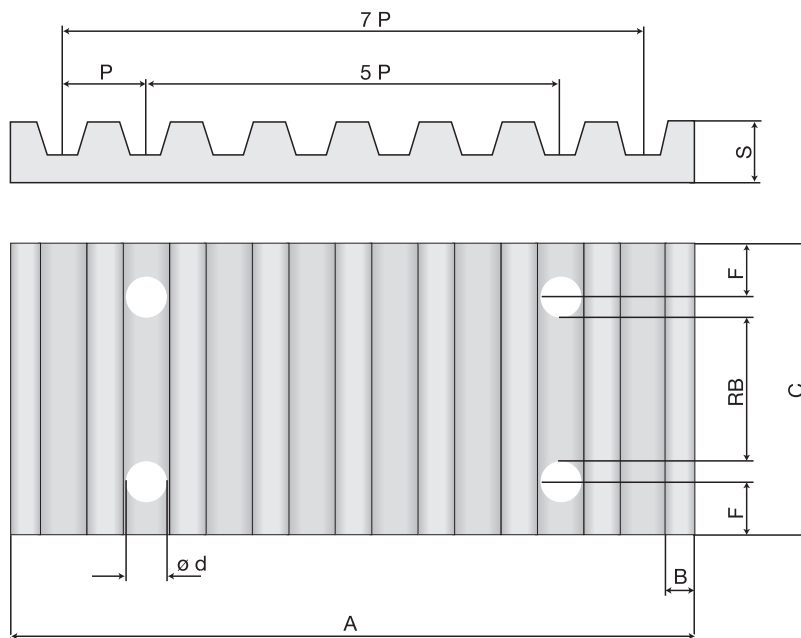
Varvtal n1 R.P.M. n1	Tandantal lilla hjulet / No. of teeth small pulley											
	15	18	20	24	28	30	34	38	40	42	44	48
100	0.0380	0.0166	0.0184	0.0221	0.0258	0.0276	0.0313	0.0350	0.0369	0.0387	0.0405	0.0442
200	0.0251	0.0301	0.0335	0.0402	0.0469	0.0502	0.0569	0.0636	0.0670	0.0703	0.0737	0.0804
300	0.0354	0.0425	0.0473	0.0567	0.0662	0.0709	0.0803	0.0898	0.0945	0.0992	0.1040	0.1134
400	0.0452	0.0542	0.0602	0.0722	0.0843	0.0903	0.1023	0.1144	0.1204	0.1264	0.1324	0.1445
500	0.0544	0.0653	0.0725	0.0870	0.1015	0.1088	0.1233	0.1378	0.1451	0.1523	0.1596	0.1741
600	0.0633	0.0759	0.0844	0.1012	0.1181	0.1266	0.1434	0.1603	0.1687	0.1772	0.1856	0.2025
700	0.0719	0.0862	0.0958	0.1150	0.1341	0.1437	0.1629	0.1820	0.1916	0.2012	0.2108	0.2299
800	0.0802	0.0962	0.1069	0.1283	0.1496	0.1603	0.1817	0.2031	0.2138	0.2245	0.2352	0.2565
900	0.0882	0.1059	0.1177	0.1412	0.1647	0.1765	0.2000	0.2236	0.2353	0.2471	0.2589	0.2824
1000	0.0961	0.1154	0.1282	0.1538	0.1794	0.1923	0.2179	0.2435	0.2563	0.2692	0.2820	0.3076
1100	0.1038	0.1246	0.1384	0.1661	0.1938	0.2076	0.2353	0.2630	0.2769	0.2907	0.3045	0.3322
1200	0.1114	0.1336	0.1485	0.1782	0.2079	0.2227	0.2524	0.2821	0.2969	0.3118	0.3266	0.3563
1300	0.1187	0.1425	0.1583	0.1900	0.2216	0.2375	0.2691	0.3008	0.3166	0.3324	0.3483	0.3799
1400	0.1260	0.1512	0.1680	0.2015	0.2351	0.2519	0.2855	0.3191	0.3359	0.3527	0.3695	0.4031
1500	0.1331	0.1597	0.1774	0.2129	0.2484	0.2661	0.3016	0.3371	0.3549	0.3726	0.3903	0.4258
1600	0.1401	0.1681	0.1867	0.2241	0.2614	0.2801	0.3175	0.3548	0.3735	0.3921	0.4108	0.4482
1700	0.1469	0.1763	0.1959	0.2351	0.2743	0.2928	0.3330	0.3722	0.3918	0.4114	0.4310	0.4701
1800	0.1537	0.1844	0.2049	0.2459	0.2869	0.3074	0.3483	0.3893	0.4098	0.4303	0.4508	0.4918
1900	0.1603	0.1924	0.2138	0.2565	0.2993	0.3207	0.3634	0.4062	0.4276	0.4490	0.4703	0.5131
2000	0.1669	0.2003	0.2225	0.2670	0.3116	0.3338	0.3783	0.4228	0.4451	0.4673	0.4896	0.5341
2100	0.1734	0.2081	0.2312	0.2774	0.3236	0.3468	0.3930	0.4392	0.4623	0.4855	0.5086	0.5548
2200	0.1798	0.2157	0.2397	0.2876	0.3356	0.3595	0.4075	0.4554	0.4794	0.5033	0.5273	0.5752
2300	0.1861	0.2233	0.2481	0.2977	0.3473	0.3721	0.4217	0.4714	0.4962	0.5210	0.5458	0.5954
2400	0.1923	0.2307	0.2564	0.3077	0.3589	0.3846	0.4358	0.4871	0.5128	0.5384	0.5640	0.6153
2500	0.1984	0.2381	0.2646	0.3175	0.3704	0.3969	0.4498	0.5027	0.5292	0.5556	0.5821	0.6350
2600	0.2045	0.2454	0.2727	0.3272	0.3817	0.4090	0.4635	0.5181	0.5443	0.5726	0.5999	0.6544
2700	0.2105	0.2526	0.2807	0.3368	0.3929	0.4210	0.4772	0.5333	0.5614	0.5894	0.6175	0.6736
2800	0.2164	0.2597	0.2886	0.3463	0.4040	0.4329	0.4906	0.5483	0.5772	0.6060	0.6349	0.6926
2900	0.2223	0.2668	0.2964	0.3175	0.4150	0.4446	0.5039	0.5632	0.5928	0.6225	0.6521	0.7114
3000	0.2281	0.2737	0.3042	0.3650	0.4258	0.4562	0.5171	0.5779	0.6083	0.6387	0.6691	0.7300
3200	0.2396	0.2875	0.3194	0.3833	0.4472	0.4791	0.5430	0.6069	0.6388	0.6707	0.7027	0.7666
3400	0.2508	0.3009	0.3343	0.4012	0.4681	0.5015	0.5684	0.6352	0.6687	0.7021	0.7355	0.8024
3600	0.2617	0.3141	0.3490	0.4188	0.4886	0.5235	0.5933	0.6631	0.6980	0.7329	0.7678	0.8376
3800	0.2725	0.3270	0.3634	0.4360	0.5087	0.5451	0.6177	0.6904	0.7267	0.7631	0.7994	0.8721
4000	0.2831	0.3397	0.3775	0.4530	0.5285	0.5662	0.6417	0.7172	0.7550	0.7927	0.8305	0.9060
4200	0.2935	0.3522	0.3914	0.4696	0.5479	0.5871	0.6653	0.7305	0.7689	0.8074	0.8458	0.9227
4400	0.3038	0.3645	0.4050	0.4860	0.5670	0.6075	0.6885	0.7436	0.7827	0.8219	0.8610	0.9393
4600	0.3138	0.3766	0.4184	0.5021	0.5858	0.6277	0.7113	0.7566	0.7964	0.8363	0.8761	0.9557
4800	0.3237	0.3885	0.4317	0.5180	0.6043	0.6475	0.7338	0.7695	0.8100	0.8505	0.8910	0.9720
5000	0.3335	0.4002	0.4447	0.5336	0.6225	0.6670	0.7559	0.7823	0.8235	0.8647	0.9059	0.9882
5200	0.3431	0.4117	0.4575	0.5490	0.6405	0.6862	0.7777	0.7950	0.8369	0.8787	0.9206	1.0043
5400	0.3526	0.4231	0.4701	0.5641	0.6581	0.7052	0.7992	0.8076	0.8501	0.8927	0.9352	1.0202
5600	0.3619	0.4343	0.4826	0.5791	0.6756	0.7238	0.8203	0.8201	0.8633	0.9065	0.9496	1.0360
5800	0.3711	0.4453	0.4948	0.4938	0.6928	0.7422	0.8412	0.8325	0.8764	0.9202	0.9640	1.0516
6000	0.3802	0.4562	0.5069	0.6083	0.7097	0.7604	0.8618	0.8449	0.8893	0.9338	0.9783	
6200	0.3892	0.4670	0.5189	0.6226	0.7264	0.7783	0.8821	0.8692	0.9150	0.9607	1.0065	
6400	0.3980	0.4776	0.5307	0.6368	0.7429	0.796	0.9021	0.8932	0.9402	0.9872	1.0342	
6600	0.4067	0.4881	0.5423	0.6507	0.7592	0.8134	0.9219	0.9168	0.9651	1.0134	1.0616	
6800	0.4153	0.4984	0.5538	0.6645	0.7753	0.8307	0.9414	0.9402	0.9896	1.0391		
7000	0.4238	0.5086	0.5651	0.6781	0.7912	0.8477	0.9607	0.9632	1.0139	1.0645		
7500	0.4446	0.5336	0.5929	0.7114	0.8300	0.8893	1.0079	0.9859	1.0377			
8000	0.4648	0.5578	0.6198	0.7438	0.8677	0.9297		1.0082	1.0613			
8500	0.4845	0.5814	0.6460	0.7438	0.9044	0.9690		1.0303				
9000	0.5036	0.6043	0.6714	0.8057	0.9400	1.0071						
9500	0.5222	0.6266	0.6962	0.8354	0.9747							
10000	0.5403	0.6483	0.7203	0.8644								
11000	0.5751	0.6901	0.7668	0.9202								
12000	0.6083	0.7300	0.8111	0.9733								
13000	0.6400	0.7680	0.8533	1.0240								
14000	0.6702	0.8043	0.8936	1.0724								
15000	0.6992	0.8390	0.9322	1.1187								

Max kuggar i ingrepp = 15 / Max teeth in mesh = 15

Effekt i kW per kugg i ingrepp och cm rembredd. / Power in kW per tooth in mesh and per cm belt width.

# LÅSBLOCK FÖR KUGGREMOR ÖPPEN LÄNGD

## CLAMPING PLATES FOR OPEN END BELTS



	P	RB	C	A	B	d	S	F
T5+AT5	5.0	10	29.0	41.8	3.2	5.5	8	6
	5.0	16	35.0	41.8	3.2	5.5	8	6
	5.0	25	44.0	41.8	3.2	5.5	8	6
T10+AT10	10.0	16	41.0	80.0	5.0	9.0	15	8
	10.0	25	50.0	80.0	5.0	9.0	15	8
	10.0	32	57.0	80.0	5.0	9.0	15	8
	10.0	50	75.0	80.0	5.0	9.0	15	8
5M HTD	5.0	10	28.0	41.8	3.2	5.5	8	6
	5.0	15	34.0	41.8	3.2	5.5	8	6
	5.0	25	44.0	41.8	3.2	5.5	8	6
8M HTD	8.0	20	45.0	66.0	5.0	9.0	15	8
	8.0	30	55.0	66.0	5.0	9.0	15	8
	8.0	50	75.0	66.0	5.0	9.0	15	8
	8.0	85	110.0	66.0	5.0	9.0	15	8
14M HTD	14.0	40	71.0	116	9.0	11.0	22	10
	14.0	55	86.0	116	9.0	11.0	22	10
	14.0	85	116.0	116	9.0	11.0	22	10
	14.0	115	146.0	116	9.0	11.0	22	10
	14.0	170	210.0	116	9.0	11.0	22	10
XL	5.08	025	25.5	42.5	3.5	5.5	8	6
	5.08	037	28.5	42.5	3.5	5.5	8	6
L	9.525	050	39.0	76.6	5.0	9.0	15	8
	9.525	075	45.0	76.6	5.0	9.0	15	8
	9.525	100	51.5	76.6	5.0	9.0	15	8
H	12.7	050	45.0	106.9	9.0	11.0	22	10
	12.7	075	51.0	106.9	9.0	11.0	22	10
	12.7	100	57.5	106.9	9.0	11.0	22	10

RB = Rembredd / Belt width

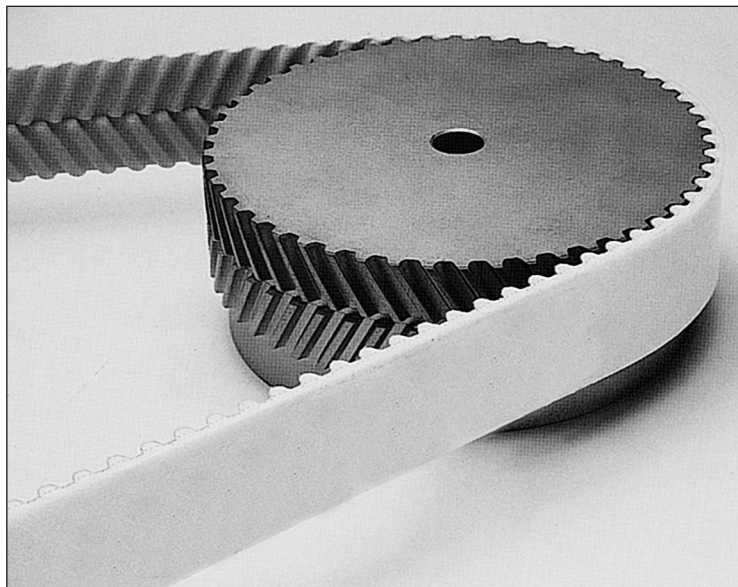
## KUGGREMMAR OCH HJUL FÖR PROFIL EAGLE

### TIMING BELTS AND SPROCKETS FOR EAGLE PROFILE

#### Drivhjul förborrade / Sprockets pre-bored

Eagle Pd kuggrem är tillverkad i termoplastisk polyurethan vilket ger ett överlägset skydd mot nötning och skavning. Ett extra skikt av nylonväv på tandsidan och/eller rygg tillförs under produktionen. Detta ger bättre drivegenskaper mellan rem och hjul. På förfrågan kan kuggremmen fås med annat material på ryggsidan. I den sneda kuggtanden sker ingreppet succesivt. Detta reducerar både ljud och vibrationer. Eagle Pd drivhjul med tänder behövs endast på motoraxeln och som löphjul då flänsar ej kan användas. Tändernas utformning ger en pilkuggsdrift vilket ger en självcentering.

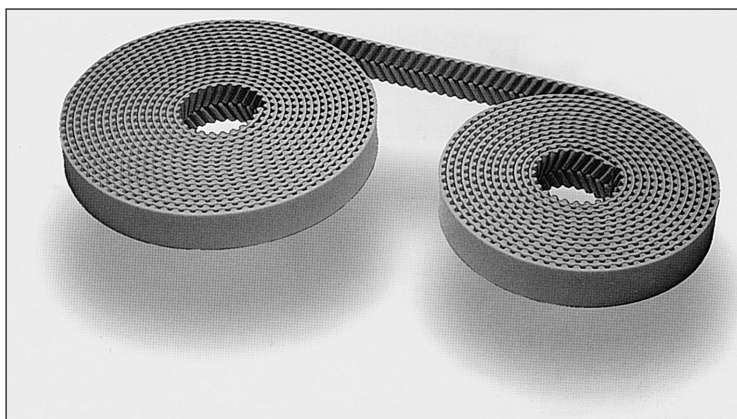
*Open end Eagle Pd belts are manufactured in thermoplastic polyurethane which gives superior wear and abrasion resistance. The addition of a Nylon coating on the tooth and/or the back of the belt during production, enhances the running properties for specific applications. Additional backing materials are available to special order. Eagle Ph and H.O.T. design, minimises belt vibration on flat pulleys and on entry and exit of slider beds. The Helical Tooth moves progressively over straight edges, reducing both noise and vibration. Eagle Pd sprockets are only required on motor shafts and as an occasional guide pulley. The self-tracking nature of the Helical Offset Tooth eliminates the need for flanges.*



#### Öppen längd / Open length

Eagle Pd kuggrem är tillverkad i längder med korden parallellt placerad till kanten på remmen. Den vanligaste applikationen för öppen längd är linjära drifter. Alla laster fördelas i då lika över hela rembredden. Kuggremmen tillverkas i standardlängder om 100 m. Andra längder på förfrågan.

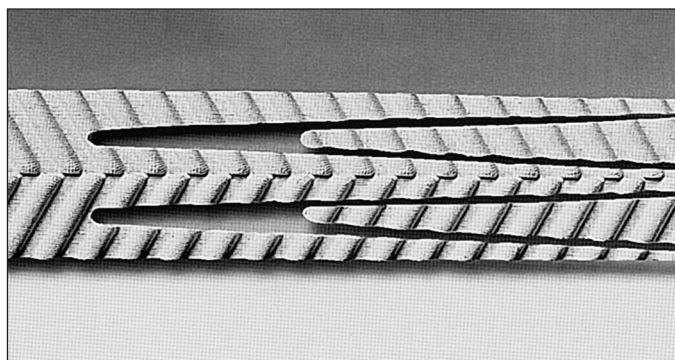
*The Eagle Pd open-end belt is produced in lengths with the tension members lying parallel to the belt edge. A common application of open-end belting is in linear drives. All loads are shared equally across the tension members. Standard roll length is 100 m. Other lengths are available on request.*



#### Skarvad längd / Spliced length

Eagle Pd kuggrem i metervara kan beställas skarvad så att en fix sluten längd erhålls. Detta används i första hand för conveyer applikationer med långa centrumavstånd.

*Lengths of open-end Eagle Pd polyurethane belt can be spliced to obtain any continuous length of Eagle Pd polyurethane belt. These are primarily used in conveying applications over large centre distances.*



# KUGGREMSHJUL FÖRBORRADE FÖR EAGLE Pd 8 MM

TIMING BELT PULLEYS PILOT BORE FOR EAGLE Pd 8 MM

## För rembredd 16 mm / For belt width 16 mm

Tand-antal	Delnings-diameter	L	F	Dm	d	Max-hål	Typ	Material
No. of teeth	Pitch diameter	L	F	Dm	d	Max bore	Type	Material
20	50.53	29	17	41	12.7	27	1	GGG40
22	56.02	29	17	46	12.7	31	1	GGG40
24	61.12	33	17	51	12.7	34	1	GGG40
25	63.66	33	17	54	12.7	36	1	GGG40
26	66.21	33	17	58	12.7	39	1	GGG40
28	71.30	33	17	62	12.7	41	1	GGG40
30	76.39	33	17	67	12.7	45	1	GGG40
32	81.49	33	17	72	12.7	48	1	GGG40
34	86.58	33	17	77	12.7	51	1	GGG40
36	91.67	33	17	82	12.7	55	1	GGG40
38	96.77	33	17	87	12.7	58	1	GGG40
44	101.85	33	17	92	12.7	62	1	GGG40
45	114.59	33	17	105	12.7	70	1	GGG40
48	122.23	33	17	113	12.7	75	1	GGG40
52	127.32	33	17	118	12.7	79	1	GGG40
56	142.60	33	17	133	12.7	89	1	GGG40
60	152.79	33	17	143	12.7	96	1	GGG40
63	160.43	33	17	110	12.7	73	2	GGG40
75	190.99	33	17	110	12.7	73	2	GGG40
80	203.72	33	17	110	12.7	73	2	GGG40
90	229.18	33	17	110	25.4	73	2	GGG40
112	285.21	33	17	110	25.4	73	2	GGG40

## För rembredd 32 mm / For belt width 32 mm

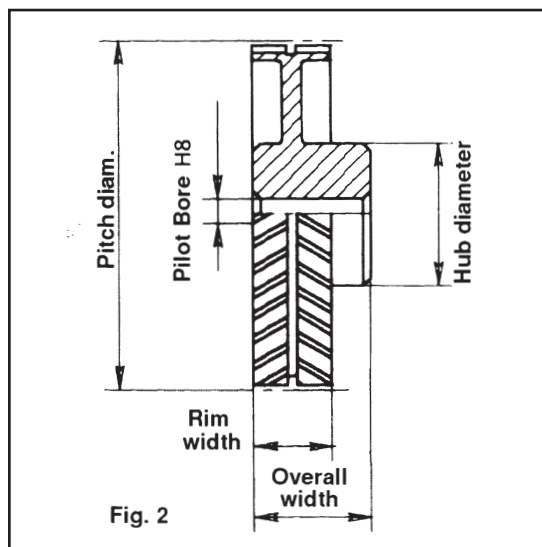
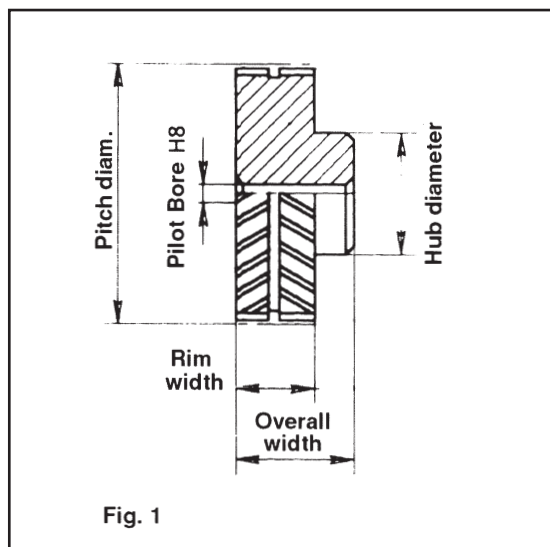
Tand-antal	Delnings-diameter	L	F	Dm	d	Max-hål	Typ	Material
No. of teeth	Pitch diameter	L	F	Dm	d	Max bore	Type	Material
20	50.93	45	33	41	12.7	27	1	GGG40
22	56.02	45	33	46	12.7	31	1	GGG40
24	61.12	49	33	51	12.7	34	1	GGG40
25	63.66	49	33	53	12.7	36	1	GGG40
26	66.21	49	33	58	12.7	39	1	GGG40
28	71.30	49	33	62	12.7	41	1	GGG40
30	76.39	49	33	67	12.7	45	1	GGG40
32	81.49	49	33	72	12.7	48	1	GGG40
34	86.58	49	33	77	12.7	51	1	GGG40
36	91.67	49	33	82	12.7	55	1	GGG40
38	96.77	49	33	87	12.7	58	1	GGG40
40	101.85	49	33	92	12.7	62	1	GGG40
45	114.59	49	33	105	12.7	70	1	GGG40
48	122.23	49	33	113	12.7	75	1	GGG40
50	127.32	49	33	118	12.7	79	1	GGG40
56	142.60	49	33	133	12.7	89	1	GGG40
60	152.79	49	33	143	12.7	96	1	GGG40
63	160.43	49	33	151	12.7	101	1	GGG40
75	190.99	49	33	120	25.4	80	2	GGG40
80	203.72	49	33	120	25.4	80	2	GGG40
90	229.18	49	33	120	25.4	80	2	GGG40
112	285.21	49	33	120	25.4	80	2	GGG40

## För rembredd 25 mm / For belt width 25 mm

Tand-antal	Delnings-diameter	L	F	Dm	d	Max-hål	Typ	Material
No. of teeth	Pitch diameter	L	F	Dm	d	Max bore	Type	Material
20	50.93	38	26	40.7	12.7	27	1	GGG40
22	56.02	38	26	45.9	12.7	31	1	GGG40
24	61.12	42	26	51	12.7	34	1	GGG40
26	66.21	42	26	57.8	12.7	39	1	GGG40
28	71.30	42	26	62	12.7	41	1	GGG40
30	76.39	42	26	67	12.7	45	1	GGG40
32	81.49	42	26	72	12.7	48	1	GGG40
34	86.58	42	26	77	12.7	51	1	GGG40
36	91.67	42	26	82	12.7	55	1	GGG40
38	96.77	42	26	87	12.7	58	1	GGG40
40	101.86	42	26	92	12.7	62	1	GGG40
56	142.60	42	26	133	25.4	89	1	GGG40
90	229.18	42	26	120	25.4	80	2	GGG40

## För rembredd 50 mm / For belt width 50 mm

Tand-antal	Delnings-diameter	L	F	Dm	d	Max-hål	Typ	Material
No. of teeth	Pitch diameter	L	F	Dm	d	Max bore	Type	Material
20	50.93	38	51	40.7	12.7	27	1	GGG40
22	56.02	38	51	45.9	12.7	31	1	GGG40
24	61.12	42	51	51.0	12.7	34	1	GGG40
26	66.21	42	51	57.8	12.7	39	1	GGG40
28	71.30	42	51	62.0	12.7	41	1	GGG40
30	76.39	42	51	67.0	12.7	45	1	GGG40
32	81.49	42	51	72.0	12.7	48	1	GGG40
34	86.58	42	51	77.0	12.7	51	1	GGG40
36	91.67	42	51	82.0	12.7	55	1	GGG40
38	96.77	42	51	87.0	12.7	58	1	GGG40
40	101.86	42	51	82.0	12.7	62	1	GGG40
56	142.60	42	51	133.0	25.4	89	1	GGG40
90	229.18	42	51	120.0	25.4	80	2	GGG40



# KUGGREMSHJUL FÖRBORRADE FÖR EAGLE Pd 14 MM

TIMING BELT PULLEYS PILOT BORE FOR EAGLE Pd 14 MM

## För rembredd 35 mm / For belt width 35 mm

Tand-antal	Delnings-diameter	L	F	Dm	d	Max-hål	Typ	Material
No. of teeth	Pitch diameter	L	F	Dm	d	Max bore	Type	Material
32	142.60	53	37	123	25.4	82	1	GGG40
34	151.52	53	37	132	25.4	88	1	GGG40
36	160.43	53	37	141	25.4	94	1	GGG40
38	169.64	53	37	150	25.4	100	1	GGG40
40	178.25	53	37	159	25.4	106	1	GGG40
43	191.62	53	37	172	25.4	115	1	GGG40
45	200.54	53	37	181	25.4	121	1	GGG40
48	213.90	53	37	195	25.4	130	1	GGG40
50	222.82	53	37	150	25.4	100	2	GGG40
56	249.56	53	37	150	25.4	100	2	GGG40
63	280.75	53	37	150	25.4	100	2	GGG40
71	316.40	53	37	150	25.4	100	2	GGG40
75	334.23	53	37	150	25.4	100	2	GGG40
80	356.51	53	37	150	25.4	100	2	GGG40
90	401.07	53	37	150	25.4	100	2	GGG25

## För rembredd 52.5 mm / For belt width 52.5 mm

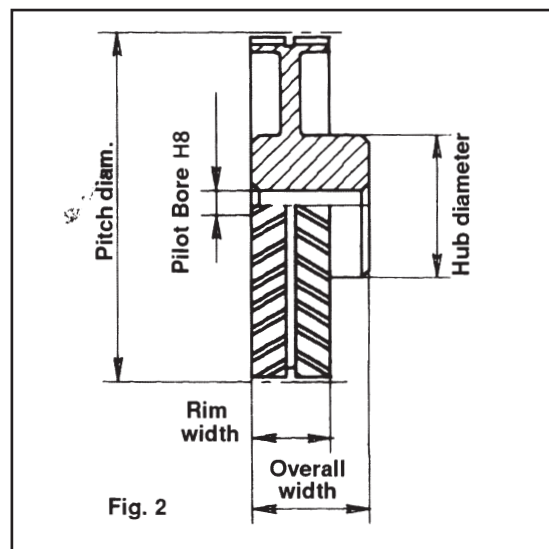
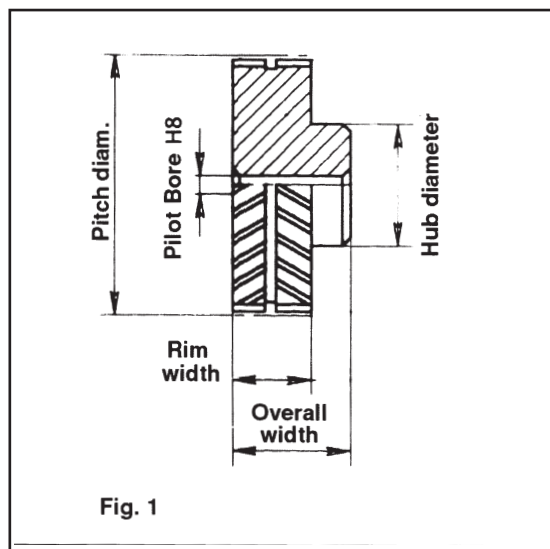
Tand-antal	Delnings-diameter	L	F	Dm	d	Max-hål	Typ	Material
No. of teeth	Pitch diameter	L	F	Dm	d	Max bore	Type	Material
32	142.60	74.5	54.5	126	25.4	84	1	GGG40
34	151.52	74.5	54.5	135	25.4	90	1	GGG40
36	160.43	70.5	54.5	141	25.4	94	1	GGG40
38	169.64	70.5	54.5	150	25.4	100	1	GGG40
40	178.25	70.5	54.5	159	25.4	106	1	GGG40
43	191.62	70.5	54.5	172	25.4	115	1	GGG40
45	200.54	70.5	54.5	181	25.4	121	1	GGG40
48	213.90	70.5	54.5	195	25.4	130	1	GGG40
50	222.82	70.5	54.5	150	25.4	100	2	GGG40
56	249.56	70.5	54.5	150	25.4	100	2	GGG40
60	267.38	70.5	54.5	150	25.4	100	2	GGG40
63	280.75	70.5	54.5	150	25.4	100	2	GGG40
71	316.40	70.5	54.5	150	25.4	100	2	GGG40
75	334.23	70.5	54.5	150	25.4	100	2	GGG40
80	356.51	70.5	54.5	150	25.4	100	2	GGG40
90	401.07	70.5	54.5	150	25.4	100	2	GGG25

## För rembredd 70 mm / For belt width 70 mm

Tand-antal	Delnings-diameter	L	F	Dm	d	Max-hål	Typ	Material
No. of teeth	Pitch diameter	L	F	Dm	d	Max bore	Type	Material
32	142.60	98	72	126	25.4	84	1	GGG40
34	151.52	98	72	135	25.4	90	1	GGG40
36	160.43	98	72	144	25.4	95	1	GGG40
38	169.64	98	72	153	25.4	101	1	GGG40
40	178.25	98	72	162	25.4	107	1	GGG40
43	191.62	88	72	174	25.4	116	1	GGG40
45	200.54	88	72	183	25.4	122	1	GGG40
48	213.90	88	72	197	25.4	131	1	GGG40
50	222.82	88	72	205	25.4	137	1	GGG40
56	249.56	88	72	230	25.4	153	1	GGG40
60	267.38	88	72	150	25.4	100	2	GGG40
63	280.75	88	72	150	25.4	100	2	GGG40
71	316.40	88	72	150	25.4	100	2	GGG40
75	334.23	88	72	180	25.4	120	2	GGG40
80	356.51	88	72	180	25.4	120	2	GGG40
90	401.07	88	72	205	25.4	133	2	GGG25

## För rembredd 105 mm / For belt width 105 mm

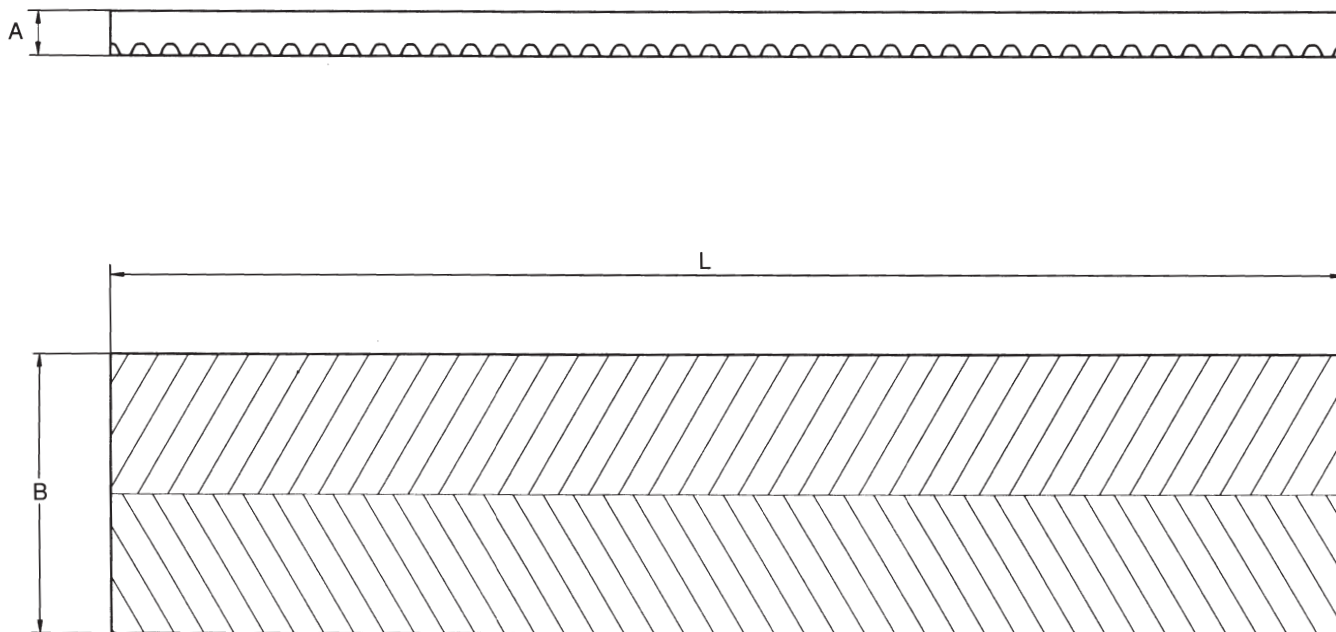
Tand-antal	Delnings-diameter	L	F	Dm	d	Max-hål	Typ	Material
No. of teeth	Pitch diameter	L	F	Dm	d	Max bore	Type	Material
32	142.60	133	107	126	25.4	84	1	GGG40
34	151.52	133	107	135	25.4	90	1	GGG40
36	160.43	133	107	144	25.4	96	1	GGG40
38	169.64	133	107	153	25.4	102	1	GGG40
40	178.25	133	107	162	25.4	108	1	GGG40
43	191.62	133	107	175	25.4	117	1	GGG40
45	200.54	123	107	183	25.4	122	1	GGG40
48	213.90	123	107	197	25.4	131	1	GGG40
50	222.82	123	107	205	25.4	137	1	GGG40
56	249.56	123	107	230	25.4	153	1	GGG40
60	267.38	123	107	180	25.4	120	2	GGG40
63	280.75	123	107	180	25.4	120	2	GGG40
71	316.40	123	107	200	25.4	133	2	GGG40
75	334.23	123	107	200	25.4	133	2	GGG40
80	356.51	123	107	220	25.4	147	2	GGG25



## FÄSTPLATTA FÖR EAGLE Pd 8 OCH 14 MM

CLAMPING PLATES FOR EAGLE Pd 8 AND 14 MM

### Fästplatta / Clamping plate



Rem Belt	Dimensioner / Dimensions			Material Material
	A (mm)	B (mm)	L (mm)	
Eagle Pd Y 8 PU 16	10	75	120	Aluminium
Eagle Pd M 8 PU 25	10	75	120	Aluminium
Eagle Pd W 8 PU 32	10	75	120	Aluminium
Eagle Pd L 8 PU 50	10	75	120	Aluminium
Eagle Pd B 14 PU 35	15	130	200	Aluminium
Eagle Pd A 14 PU 52.5	15	130	200	Aluminium
Eagle Pd O 14 PU 70	15	130	200	Aluminium
Eagle Pd R 14 PU 105	15	130	200	Aluminium

Material och mått är provisoriska och kan komma att ändras.

*The dimensions and material are provisional and subject to change.*



# KUGGREMMAR FÖR EAGLE Pd 8 MM, METERVARA

TIMING BELT FOR EAGLE Pd 8 MM OPEND END

## Remdata

### Belt characteristics

Standard bredder / Standard width (mm)	16	25	32	50
Remvikt / Belt weight gr/mt	85	145	180	300
Breddtolerans / Width tolerance	← ±0,5 mm →		→	
Remlängd (per rulle) / Standard roll length	← 100 m →		→	
Tjocklek / Thickness	← 5,33±0,3 mm →		→	
Minsta längd (skarvad) / Minimum spliced length	← 900 mm →		→	
Standard delningstolerans / Standard pitch tolerance	← ±0,8 mm/m →		→	
Minsta tandantal / Minimum pulley teeth	← 30 →		→	
Min. diameter inv. spännhjul / Minimum inside idler diameter	← 50 mm →		→	
Min. diameter utv. spännhjul / Minimum outside idler diameter	← 100 mm →		→	

Längdtoleransen kan endast mätas vid specificerad mätbelastning  
 The length tolerance can be measured at specified measuring tensions

## Tandens skjuvhållfasthet

### Tooth shear strength

RPM (n1)	Fs (N/cm)	RPM (n1)	Fs (N/cm)
0	85	1000	57
20	83	1250	54
40	82	1500	51
60	81	1750	48
80	80	2000	46
100	79	2500	43
200	75	3000	40
300	71	3500	37
400	68	4000	35
500	66	5000	31
750	61	8000	23

Fs = Överförbar kraft per tand och cm.  
 Fs = Transmittable force per tooth per unit width.

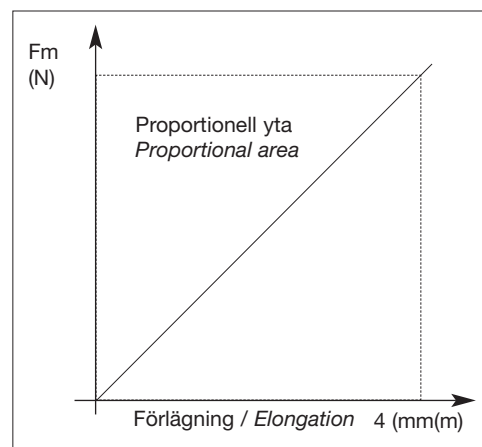
Remmen säljs i metervara eller skarvat utförande.  
 The belt can be bought in open length or spliced.

## Tillåten dragpåkänning

### Allow tensile load

b bredd width (mm)	Fm öppen "open-end" (N)	Fm skarvad "spliced" (N)	Brottgräns Ultimate tensile strength (N)
16	2470	1200	8640
25	4200	2100	14700
32	5430	2700	19000
50	8640	4300	30250

Fm = max tillåten dragpåkänning  
 Fm = max allowable tensile load



# KUGGREMMAR FÖR EAGLE Pd 14 MM, METERVARA

TIMING BELT FOR EAGLE Pd 14 MM OPEND END

## Remdata

### Belt characteristics

Standard bredder / Standard widths (mm)	35	52,5	70	105
Remvikt / Belt weight gr/mt	400	600	800	1200
Breddtolerans / Width tolerance	←	±1 mm	→	
Remlängd (per rulle) / Standard roll length	←	100 m	→	
Tjocklek / Thickness	←	8,64±0,4 mm	→	
Minsta längd (skarvad) / Minimum applied length	←	900 mm	→	
Standard delningstolerans / Standard pitch tolerance	←	±0,8 mm/m	→	
Minsta tandantal / Minimum pulley teeth	←	32	→	
Min. diameter inv. spännhjul / Minimum inside idler diameter	←	160 mm	→	
Min. diameter utv. spännhjul / Minimum outside idler diameter	←	250 mm	→	

Längdtoleransen kan endast mätas vid specificerad mätbelastning  
 The length tolerance can be measured at specified measuring tensions

## Tandens skjuvhållfasthet

### Tooth shear strength

RPM (n1)	Fs (N/cm)	RPM (n1)	Fs (N/cm)
0	160	1000	96
20	157	1250	89
40	154	1500	83
60	152	1750	77
80	149	2000	72
100	147	2500	64
200	137	3000	57
300	130	3500	50
400	122	4000	47
500	117	5000	38
750	105		

Fs = Överförbar kraft per tand och cm.  
 Fs = Transmittable force per tooth per unit width.

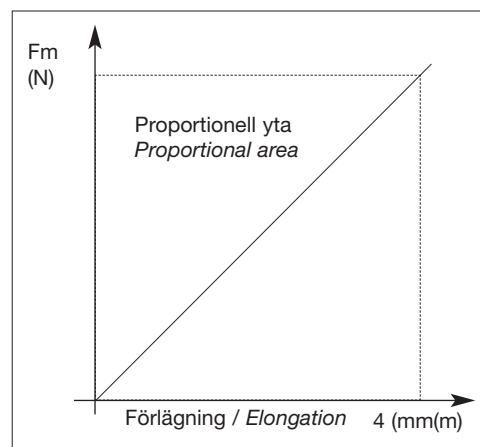
Remmen säljs i metervara eller skarvat utförande.  
 The belt can be bought in open length or spliced.

## Tillåten dragpåkänning

### Allow tensile load

b bredd width (mm)	Fm öppen "open-end" (N)	Fm skarvad "spliced" (N)	Brottgrens Ultimate tensile strength (N)
35	9300	4650	37200
52,5	14700	7350	55800
70	19600	9800	74400
105	32600	16300	114000

Fm = max tillåten dragpåkänning  
 Fm = max allowable tensile load



## TEKNISK INFORMATION FÖR PROFIL EAGLE Pd 8 OCH 14 MM

### TECHNICAL INFORMATION FOR PROFILE EAGLE Pd 8 AND 14 MM

#### Val av delning och drivhjul

För optimal delning (8 eller 14 mm) se tabell 1 & 2 sidan 83  
För optimalt drivhjul är det önskvärt att ha 12 tänder eller därtill i ingrepp.

#### Beräkning av verksam spänning för Eagle Pd rem

Känd massa För horizontal & conveyor drifter  
 $Fe = (m \cdot a) + (m \cdot g \cdot \mu)$   
(Not. värde på  $\mu$  i tabell 3 sidan 83)  
För vertikala drifter  
 $Fe = (m \cdot a) + (m \cdot g)$   
Känt drivmoment  $Fe = 2000 Mt/D1$   
Känd driveffekt  $Fe = 19,1 \cdot 10^6 \cdot P/D1 \cdot n1$

#### Bestämning av remsbredden

Remsbredden beräknas enligt nedan  
 $b = 10 \cdot S \cdot Fe / (Zm \cdot Fs)$   
 $s$  = säkerhetsfaktor tabell 4 sidan 83  
 $Fe$  = från ovan beräkning  
 $Zm$  = antal tänder i ingrepp på drivhjulet  
 $Zm = Zi \cdot \text{omslutningsvinkeln} / 360^\circ$   
= vid  $Zm > 12$  för öppen rem använd  $Zm = 12$   
= vid  $Zm > 6$  för skarvad rem använd  $Zm = 6$

#### Förspänning

Förslagen förspänning vid installation:  
 $Fp \geq Fe$  för öppen fast och öppen rörlig applikation  
 $Fp \approx Fe/2$  för sluten applikation

#### Kontroll av Kord

För max tillåten belastning på remmen med vald remsbredd  
 $Fp + Fe \leq Fm$  (se tabeller sidan 79 och 80)

#### Kontroller drivhjul och spännhjul

Tillse att valda drivhjul och spännhjul är lika eller större än min. angivna värden sidorna 79 och 80.

#### Beräkning av remlängd

Beräkna drivhjul och spännhjul (se omvandlingsfaktorer sidan 82)

#### Förlängning

Under drift uppstår förlängning proportionell mot  $Fm$   
 $E = \frac{4 \cdot Fe}{Fm}$

#### Choice of belt pitch and sprockets

For optimum belt pitch (8 mm or 14 mm) see table 1 & 2 on page 83. For optimum choice of sprocket size, is it desirable to have as near to 12 teeth in mesh as possible.

#### Calculation of the effective tension in the Eagle Pd belt

Known mass For horizontal & conveying drives  
 $Fe = (m \cdot a) + (m \cdot g \cdot \mu)$   
(Note: values of  $\mu$  can be found in table 3 on page 83)  
For vertical drives  
 $Fe = (m \cdot a) + (m \cdot g)$   
Known drive torque  $Fe = 2000 Mt/D1$   
Known drive power  $Fe = 19,1 \cdot 106 \cdot P/D1 \cdot n1$

#### Determination of the belt width

The belt width  $b$  should be calculated using the following formula  
 $b = 10 \cdot S \cdot Fe / (Zm \cdot Fs)$   
 $S$  = safety factor from page 83 table 4  
 $Fe$  = from above calculation  
 $Zm$  = number of teeth in mesh on driver sprocket  
 $Zm = Zi \cdot \text{arc of contact} / 360^\circ$   
= (if calculated  $Zm \geq 12$  for an open-end application use  $Zm = 12$ )  
= (if calculated  $Zm \geq 6$  for a spliced application use  $Zm = 6$ )

#### Pre-tensioning

The suggested installation tension:  
 $Fp \geq Fe$  for linear and omega linear movement applications  
 $Fp \approx Fe/2$  for conveyor applications

#### Cord check

The maximum allowable tensile load of the belt pitch / width combination selected:  $Fp + Fe \leq Fm$  (see tables on pages 79 and 80)

#### Sprocket and idler diameter check

Ensure that all selected sprocket and idler diameters are equal to or greater than the minimum values specified (see pages 79 and 80)

#### Belt length calculation

Calculate using sprocket and idler pitch diameters (see conversion factors on page 82)

#### Elongation

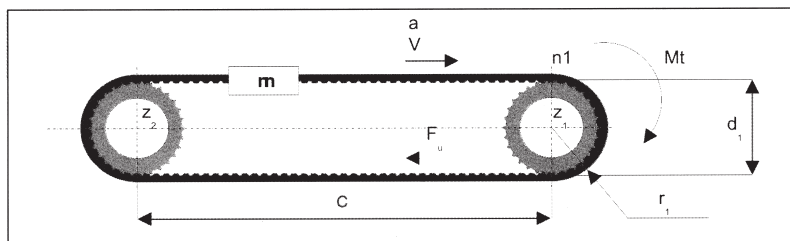
When the belt is operating there will be an elongation proportional to  $Fm$   
 $E = \frac{4 \cdot Fe}{Fm}$

# TEKNISK INFORMATION FÖR PROFIL EAGLE Pd 8 OCH 14 MM

TECHNICAL INFORMATION FOR PROFILE EAGLE Pd 8 AND 14 MM

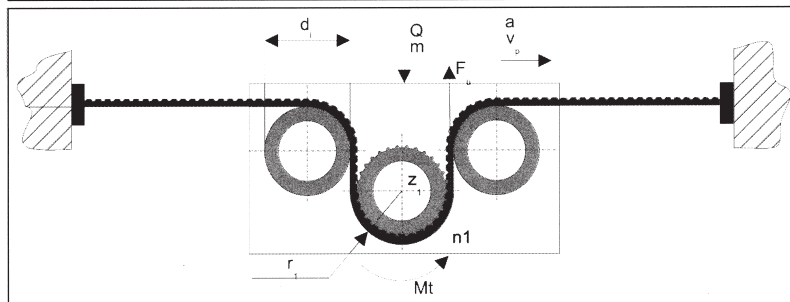
## Öppen fast linjär transport

Linear motion belt



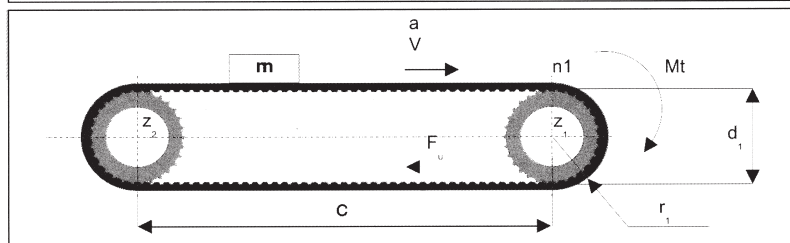
## Öppen rörlig linjär transport

Omega linear motion belt



## Slutet transportband

Conveyor belt



a = m/s <sup>2</sup>	acceleration / acceleration
b = mm	rembredd / belt width
S = -	säkerhetsfaktor / safety factor
E = mm	förlängning / elongation
*d <sub>1,2,3</sub> , etc = mm	delningsdiam - spännhjul / idler pitch diameter
*D <sub>1,2,3</sub> , etc = mm	delningsdiam - drivhjul / sprocket pitch diameters
F <sub>p</sub> = N	försättning / pretension
F <sub>e</sub> = N	verksam spänning / effective tension
F <sub>m</sub> = N	max tillåten drakpåkänning för remdelning och bredd / maximum allowable tensile load per belt pitch and width
F <sub>s</sub> = N/cm	överförbar kraft per tand och rembredd / transmittable force per tooth per unit width
c = mm	centrumavstånd / centre distance
g = m/s <sup>2</sup>	gravitation / gravity (9,81)
μ = -	friktionskoefficient / coefficient of friction
m = Kg	transporterad massa / conveyed mass
Mt = Nm	drivmoment / drive torque
n <sub>1</sub> = 1/min revs/min	drivhjulets varvtal / (RPM) of drive sprocket
P = Kw	drivande effekt / drive power
Q = N	uppkommen kraft pga massan / force exerted by mass (m)
V = m/sec	remhastighet / belt speed
Z <sub>1,2,3</sub> , etc =	drivhjulets tandantal / number of teeth of sprocket
Z <sub>m</sub> =	antalet tänder i ingrepp på drivhjulet / number of teeth in mesh on drive sprocket
F <sub>u</sub> = N	draghållfasthet / ultimate tensile strengt

### Formler för omvandling och beräkning / Useful formula and conversion factors

$$V = \frac{D1 \times n1}{19100} \quad n1 = \frac{V \times 19100}{D1} \quad D1 = \frac{V \times 19100}{n1} \quad m = \frac{Q}{g}$$

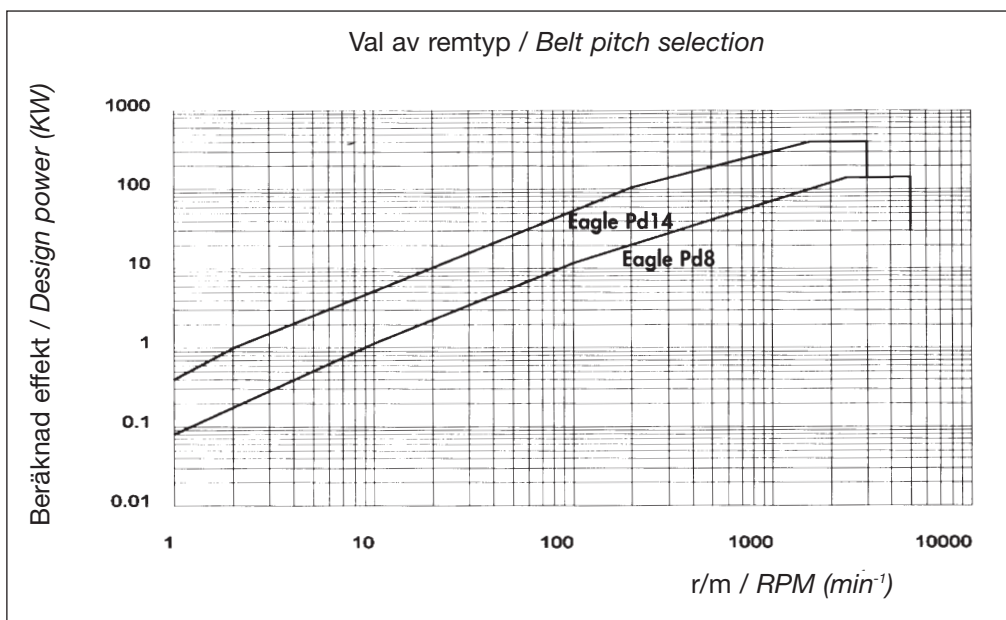
$$P = \frac{Mt \times n1}{9550} \quad Mt = \frac{9550 \times P}{n1} \quad Mt = \frac{Fe \times D1}{2} \quad Q = mg$$

### Översättning av spännhjulets ytterdiam. till delningsdiam To convert idler "outside diameter" to "pitch diameter"

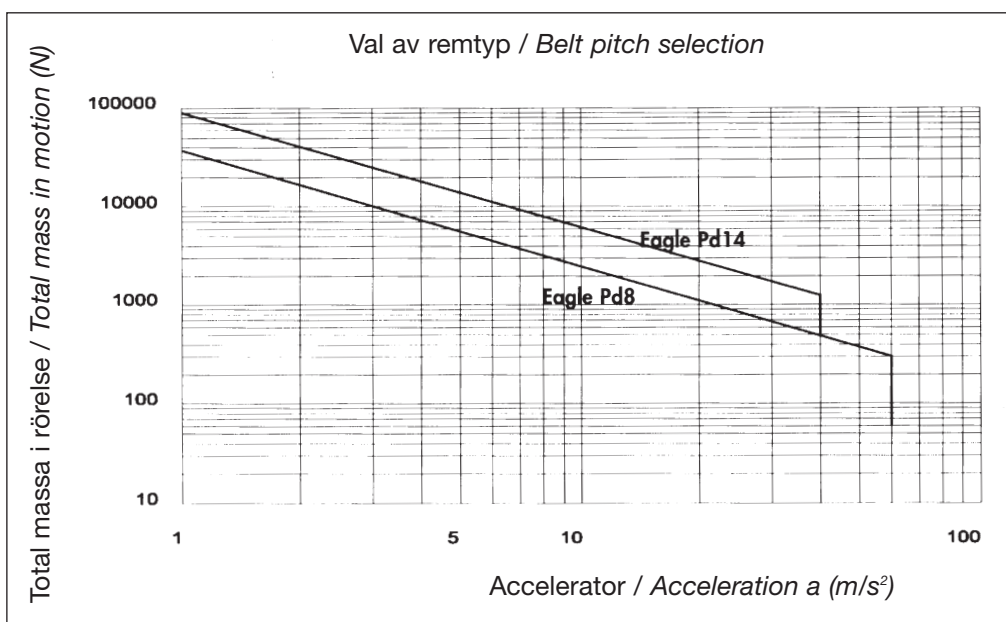
Från insidan av rem (tandsidan)	<b>8 mm</b> deln. d <sub>1,2,3</sub> etc = ytterdiam. + 7,5 mm	<b>14 mm</b> deln. d <sub>1,2,3</sub> etc = ytterdiam + 13,5 mm
Från utsidan av rem (ryggsida)	<b>8 mm</b> deln. d <sub>1,2,3</sub> ,etc = ytterdiam. + 3,1 mm	<b>14 mm</b> deln. d <sub>1,2,3</sub> ,etc = ytterdiam + 3,8 mm
Inside flat idler (next to belt teeth)	<b>8 mm</b> pitch d <sub>1,2,3</sub> , etc = Outside diameter + 7,5 mm	<b>14 mm</b> pitch d <sub>1,2,3</sub> , etc = Outside diameter + 13,5 mm
Outside flat idler (next to back of belt)	<b>8 mm</b> pitch d <sub>1,2,3</sub> , etc = outside diameter + 3,1 mm	<b>14 mm</b> pitch d <sub>1,2,3</sub> , etc = outside diameter + 3,8 mm

# TEKNISK INFORMATION FÖR PROFIL EAGLE Pd 8 OCH 14 MM

## TECHNICAL INFORMATION FOR PROFILE EAGLE Pd 8 AND 14 MM



Tabell nr. 1  
Table no. 1



Tabell nr. 2  
Table no. 2

Tabell nr. 3 / Table no. 3

### Friktionskoefficient / Friction coefficient

#### Glidfriktion / Sliding friction

Polyurethane-stål / Polyurethane-steel	$\mu = 0.7$
Polyurethane-nylon / Polyurethane-nylon	$\mu = 0.35$
Polyurethane-NFT/stål / Polyurethane-NFT/steel	$\mu = 0.35$
Polyurethane-NFT/nylon / Polyurethane-NFT/nylon	$\mu = 0.15$

#### Rullfriktion / Rolling friction

Lager / Bearing	$\mu = 0.015$
-----------------	---------------

Tabell nr. 4 / Table no. 4

### Säkerhetsfaktor / Safety factor

Valet av säkerhetsfaktor  $s$  beror på typen av drift. Tabellen visar riktvärden att använda.

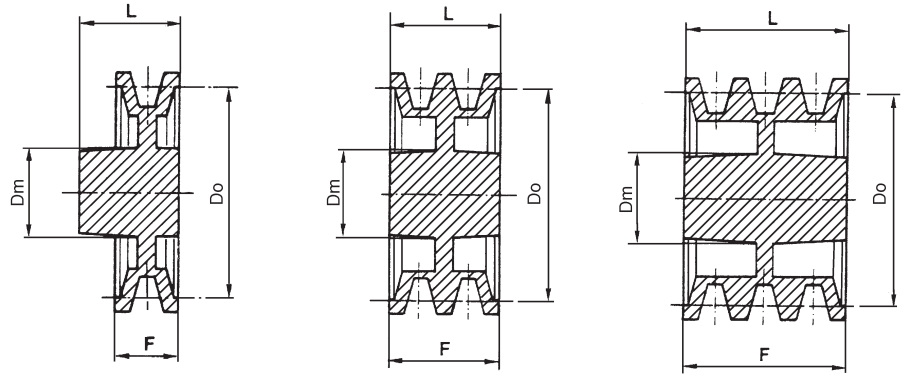
The choice of the safety factor  $s$ , depends on the operating conditions. The following table shows the value to be used.

Jämn belastning / Steady load	1
Chockbelastning / Shock load	Låg / Low 1.4
	Medel / Average 1.7
	Hög / High 2.0

# KILREMSSKIVOR I ALUMINIUM, FÖRBORRADE

## V-BELT PULLEYS IN ALUMINIUM, PILOT BORE

Profil Z/SPZ/3V  
Profile Z/SPZ/3V



\* = Utförande med liv / Plate pulley  
• = Utförande med ekrar / Arm pulley

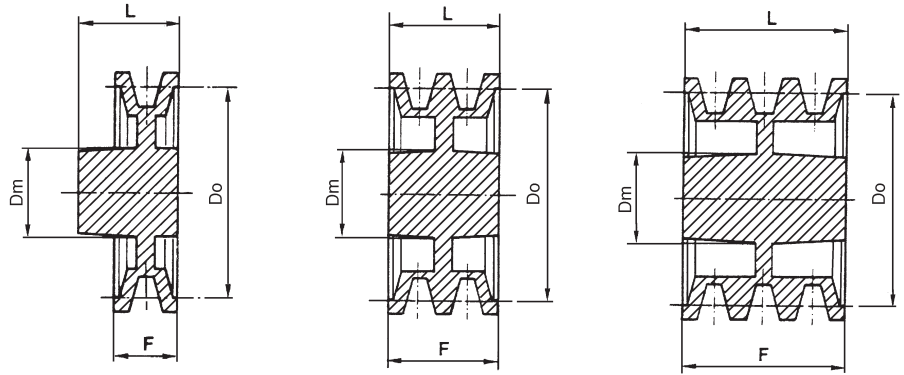
Do	Ant. spår	Best. Nr.	Typ	Dm	F	L	Vikt / kg
	Grooves	Code	Type				weight / kgs
40	1	ZSPZA401FB	*	31	16	28	0.08
	2	ZSPZA402FB	*	-	28	28	0.09
	3	ZSPZA403FB	*	-	42	42	0.09
50	1	ZSPZA501FB	*	33	16	28	0.12
	2	ZSPZA502FB	*	-	28	28	0.14
	3	ZSPZA503FB	*	-	42	42	0.20
60	1	ZSPZA601FB	*	35	16	28	0.16
	2	ZSPZA602FB	*	-	28	28	0.20
	3	ZSPZA603FB	*	-	42	42	0.16
65	1	ZSPZA651FB	*	36	16	28	0.18
	2	ZSPZA652FB	*	36	28	28	0.24
	3	ZSPZA653FB	*	36	42	42	0.34
70	1	ZSPZA701FB	*	36	16	28	0.17
	2	ZSPZA702FB	*	36	28	28	0.26
	3	ZSPZA703FB	*	36	42	42	0.38
75	1	ZSPZA751FB	*	39	16	28	0.19
	2	ZSPZA752FB	*	40	28	28	0.30
	3	ZSPZA753FB	*	40	42	42	0.44
80	1	ZSPZA801FB	*	39	16	28	0.22
	2	ZSPZA802FB	*	40	28	28	0.32
	3	ZSPZA803FB	*	40	42	42	0.50
85	1	ZSPZA851FB	*	40	16	28	0.24
	2	ZSPZA852FB	*	40	28	28	0.39
	3	ZSPZA853FB	*	40	42	42	0.52
90	1	ZSPZA901FB	*	40	16	28	0.25
	2	ZSPZA902FB	*	40	28	28	0.37
	3	ZSPZA903FB	*	40	42	42	0.55
95	1	ZSPZA951FB	*	43	16	28	0.31
	2	ZSPZA952FB	*	43	28	28	0.42
	3	ZSPZA953FB	*	43	42	42	0.55
100	1	ZSPZA1001FB	*	43	16	28	0.27
	2	ZSPZA1002FB	*	43	28	28	0.39
	3	ZSPZA1003FB	*	43	42	42	0.56
105	1	ZSPZA1051FB	*	45	16	28	0.31
	2	ZSPZA1052FB	*	45	28	28	0.41
	3	ZSPZA1053FB	*	45	42	42	0.61
110	1	ZSPZA1101FB	*	45	16	28	0.32
	2	ZSPZA1102FB	*	45	28	28	0.43
	3	ZSPZA1103FB	*	45	42	42	0.67
112	1	ZSPZA1121FB	*	45	16	28	0.32
	2	ZSPZA1122FB	*	45	28	28	0.43
	3	ZSPZA1123FB	*	45	42	42	0.68
115	1	ZSPZA1151FB	*	46	16	28	0.32
	2	ZSPZA1152FB	*	46	28	28	0.45
	3	ZSPZA1153FB	*	46	42	42	0.70
120	1	ZSPZA1201FB	*	46	16	28	0.35
	2	ZSPZA1202FB	*	46	28	28	0.46
	3	ZSPZA1203FB	*	46	42	42	0.72
125	1	ZSPZA1251FB	*	47	16	28	0.37
	2	ZSPZA1252FB	*	47	28	28	0.51
	3	ZSPZA1253FB	*	47	42	42	0.75
130	1	ZSPZA1301FB	*	47	16	28	0.39
	2	ZSPZA1302FB	*	47	28	28	0.53
	3	ZSPZA1303FB	*	47	42	42	0.82
135	1	ZSPZA1351FB	*	48	16	28	0.42
	2	ZSPZA1352FB	*	48	28	28	0.58
	3	ZSPZA1353FB	*	48	42	42	0.85
140	1	ZSPZA1401FB	*	48	16	28	0.43
	2	ZSPZA1402FB	*	48	28	28	0.57
	3	ZSPZA1403FB	*	48	42	42	0.87

Do	Ant. spår	Best. Nr.	Typ	Dm	F	L	Vikt / kg
	Grooves	Code	Type				weight / kgs
150	1	ZSPZA1501FB	*	50	16	28	0.48
	2	ZSPZA1502FB	*	50	28	28	0.61
	3	ZSPZA1503FB	*	50	42	42	0.93
160	1	ZSPZA1601FB	*	52	16	28	0.52
	2	ZSPZA1602FB	*	52	28	28	0.64
	3	ZSPZA1603FB	*	52	42	42	0.89
165	1	ZSPZA1651FB	*	54	16	28	0.56
	2	ZSPZA1652FB	*	54	28	28	0.62
	3	ZSPZA1653FB	*	54	42	42	0.98
170	1	ZSPZA1701FB	*	54	16	28	0.57
	2	ZSPZA1702FB	*	54	28	28	0.75
	3	ZSPZA1703FB	*	54	42	42	1.07
180	1	ZSPZA1801FB	*	56	16	28	0.60
	2	ZSPZA1802FB	*	56	28	28	0.82
	3	ZSPZA1803FB	*	56	42	42	1.02
190	1	ZSPZA1901FB	*	58	16	28	0.71
	2	ZSPZA1902FB	*	58	28	28	0.89
	3	ZSPZA1903FB	*	58	42	42	1.27
200	1	ZSPZA2001FB	*	60	16	28	0.75
	2	ZSPZA2002FB	*	60	28	28	0.99
	3	ZSPZA2003FB	*	60	42	42	1.37
210	1	ZSPZA2101FB	*	60	16	28	0.82
	2	ZSPZA2102FB	*	60	28	28	0.95
	3	ZSPZA2103FB	*	60	42	42	1.47
220	1	ZSPZA2201FB	*	60	16	28	0.84
	2	ZSPZA2202FB	*	60	28	28	1.11
	3	ZSPZA2203FB	*	60	42	42	1.45
225	1	ZSPZA2251FB	*	60	16	28	0.86
	2	ZSPZA2252FB	*	60	28	28	1.13
	3	ZSPZA2253FB	*	60	42	42	1.47
230	1	ZSPZA2301FB	*	60	16	28	0.87
	2	ZSPZA2302FB	*	60	28	28	1.15
	3	ZSPZA2303FB	*	60	42	42	1.50
240	1	ZSPZA2401FB	*	60	16	28	1.04
	2	ZSPZA2402FB	*	60	28	28	1.27
	3	ZSPZA2403FB	*	60	42	42	1.53
250	1	ZSPZA2501FB	*	60	16	28	1.17
	2	ZSPZA2502FB	*	60	28	28	1.34
	3	ZSPZA2503FB	*	60	42	42	1.56
280	1	ZSPZA2801FB	•	60	16	28	1.06
	2	ZSPZA2802FB	•	60	28	28	1.34
	3	ZSPZA2803FB	•	60	42	42	1.65
300	1	ZSPZA3001FB	•	62	16	28	1.17
	2	ZSPZA3002FB	•	62	28	28	1.64
	3	ZSPZA3003FB	•	62	42	42	1.80
320	1	ZSPZA3201FB	•	62	16	28	1.17
	2	ZSPZA3202FB	•	62	28	28	1.64
	3	ZSPZA3203FB	•	62	42	42	1.80
350	1	ZSPZA3501FB	•	62	16	28	1.14
	2	ZSPZA3502FB	•	62	28	28	2.10
	3	ZSPZA3503FB	•	62	42	42	2.57
400	1	ZSPZA4001FB	•	62	16	28	1.16
	2	ZSPZA4002FB	•	62	28	28	2.50
	3	ZSPZA4003FB	•	62	42	42	3.00
450	1	ZSPZA4501FB	•	62	16	28	1.21
	2	ZSPZA4502FB	•	62	28	28	2.60
	3	ZSPZA4503FB	•	62	42	42	3.10
500	1	ZSPZA5001FB	•	62	16	28	1.40
	2	ZSPZA5002FB	•	62	28	28	2.70
	3	ZSPZA5003FB	•	62	42	42	3.30

# KILREMSSKIVOR I ALUMINIUM, FÖRBORRADE

V-BELT PULLEYS IN ALUMINIUM, PILOT BORE

Profil A/SPA  
Profile A/SPA



\* = Utförande med liv / Plate pulley

• = Utförande med ekrar / Arm pulley

Do	Ant. spår	Best. Nr.	Typ	Dm	F	L	Vikt / kg
Grooves		Code	Type	weight / kgs			
40	1	ASPAA401FB	*	31	20	34	0.10
	2	ASPAA402FB	*	-	36	36	0.12
	3	ASPAA403FB	*	-	51	51	0.16
50	1	ASPAA501FB	*	35	20	34	0.14
	2	ASPAA502FB	*	-	36	36	0.18
	3	ASPAA503FB	*	-	51	51	0.24
60	1	ASPAA601FB	*	38	20	34	0.18
	2	ASPAA602FB	*	-	36	36	0.25
	3	ASPAA603FB	*	-	51	51	0.35
65	1	ASPAA651FB	*	39	20	34	0.20
	2	ASPAA652FB	*	40	36	36	0.30
	3	ASPAA653FB	*	40	51	51	0.43
70	1	ASPAA701FB	*	39	20	34	0.23
	2	ASPAA702FB	*	40	36	36	0.34
	3	ASPAA703FB	*	40	51	51	0.46
75	1	ASPAA751FB	*	41	20	34	0.25
	2	ASPAA752FB	*	40	36	36	0.36
	3	ASPAA753FB	*	40	51	51	0.54
80	1	ASPAA801FB	*	41	20	34	0.28
	2	ASPAA802FB	*	40	36	36	0.40
	3	ASPAA803FB	*	40	51	51	0.61
85	1	ASPAA851FB	*	42	20	34	0.31
	2	ASPAA852FB	*	42	36	36	0.47
	3	ASPAA853FB	*	42	51	51	0.70
90	1	ASPAA901FB	*	42	20	34	0.32
	2	ASPAA902FB	*	42	36	36	0.49
	3	ASPAA903FB	*	42	51	51	0.74
95	1	ASPAA951FB	*	44	20	34	0.36
	2	ASPAA952FB	*	45	36	36	0.50
	3	ASPAA953FB	*	45	51	51	0.78
100	1	ASPAA1001FB	*	44	20	34	0.35
	2	ASPAA1002FB	*	45	36	36	0.54
	3	ASPAA1003FB	*	45	51	51	0.75
105	1	ASPAA1051FB	*	45	20	34	0.38
	2	ASPAA1052FB	*	50	36	36	0.53
	3	ASPAA1053FB	*	47	51	51	0.75
110	1	ASPAA1101FB	*	45	20	34	0.39
	2	ASPAA1102FB	*	50	36	36	0.56
	3	ASPAA1103FB	*	47	51	51	0.82
112	1	ASPAA1121FB	*	45	20	34	0.39
	2	ASPAA1122FB	*	50	36	36	0.63
	3	ASPAA1123FB	*	47	51	51	0.93
115	1	ASPAA1151FB	*	47	20	34	0.43
	2	ASPAA1152FB	*	50	36	36	0.57
	3	ASPAA1153FB	*	49	51	51	0.82
120	1	ASPAA1201FB	*	47	20	34	0.46
	2	ASPAA1202FB	*	50	36	36	0.65
	3	ASPAA1203FB	*	49	51	51	0.91
125	1	ASPAA1251FB	*	48	20	34	0.47
	2	ASPAA1251FB	*	50	36	36	0.66
	3	ASPAA1253FB	*	53	51	51	1.06
130	1	ASPAA1301FB	*	48	20	34	0.47
	2	ASPAA1302FB	*	50	36	36	0.66
	3	ASPAA1303FB	*	53	51	51	1.05
135	1	ASPAA1351FB	*	49	20	34	0.50
	2	ASPAA1352FB	*	50	36	36	0.69
	3	ASPAA1353FB	*	54	51	51	1.02
140	1	ASPAA1401FB	*	49	20	34	0.50
	2	ASPAA1402FB	*	50	36	36	0.77
	3	ASPAA1403FB	*	54	51	51	1.08
150	1	ASPAA1501FB	*	51	20	34	0.60
	2	ASPAA1502FB	*	55	36	36	0.82
	3	ASPAA1503FB	*	55	51	51	1.22

Do	Ant. spår	Best. Nr.	Typ	Dm	F	L	Vikt / kg
Grooves		Code	Type	weight / kgs			
160	1	ASPAA1601FB	*	53	20	34	0.64
	2	ASPAA1602FB	*	55	36	36	0.93
	3	ASPAA1603FB	*	55	51	51	1.35
165	1	ASPAA1651FB	*	54	20	34	0.67
	2	ASPAA1652FB	*	55	36	36	0.90
	3	ASPAA1653FB	*	58	51	51	1.37
170	1	ASPAA1701FB	*	54	20	34	0.69
	2	ASPAA1702FB	*	55	36	36	0.96
	3	ASPAA1703FB	*	58	51	51	1.44
180	1	ASPAA1801FB	*	55	20	34	0.75
	2	ASPAA1802FB	*	60	36	36	1.08
	3	ASPAA1803FB	*	59	51	51	1.49
190	1	ASPAA1901FB	*	56	20	34	0.77
	2	ASPAA1902FB	*	60	36	36	1.02
	3	ASPAA1903FB	*	60	51	51	1.63
200	1	ASPAA2001FB	*	59	20	34	0.87
	2	ASPAA2002FB	*	60	36	36	1.23
	3	ASPAA2003FB	*	60	51	51	1.63
210	1	ASPAA2101FB	•	60	20	34	0.89
	2	ASPAA2102FB	•	60	36	36	1.20
	3	ASPAA2103FB	•	60	51	51	1.70
220	1	ASPAA2201FB	•	60	20	34	0.90
	2	ASPAA2202FB	•	60	36	36	1.26
	3	ASPAA2203FB	•	60	51	51	1.82
225	1	ASPAA2251FB	•	60	20	34	0.87
	2	ASPAA2252FB	•	60	36	36	1.14
	3	ASPAA2253FB	•	60	51	51	1.72
230	1	ASPAA2301FB	•	60	20	34	0.98
	2	ASPAA2302FB	•	60	36	36	1.32
	3	ASPAA2303FB	•	60	51	51	1.83
240	1	ASPAA2401FB	•	60	20	34	1.05
	2	ASPAA2402FB	•	60	36	36	1.32
	3	ASPAA2403FB	•	60	51	51	1.92
250	1	ASPAA2501FB	•	60	20	34	1.09
	2	ASPAA2502FB	•	60	36	36	1.39
	3	ASPAA2503FB	•	62	51	51	2.08
280	1	ASPAA2801FB	•	60	20	34	1.25
	2	ASPAA2802FB	•	62	36	36	1.59
	3	ASPAA2803FB	•	64	51	51	2.30
300	1	ASPAA3001FB	•	60	20	34	1.35
	2	ASPAA3002FB	•	64	36	36	1.69
	3	ASPAA3003FB	•	70	51	51	2.55
320	1	ASPAA3201FB	•	65	20	34	1.55
	2	ASPAA3202FB	•	64	36	36	1.89
	3	ASPAA3203FB	•	70	51	51	2.72
325	1	ASPAA3251FB	•	65	20	34	1.78
	2	ASPAA3252FB	•	65	36	36	2.27
	3	ASPAA3253FB	•	70	51	51	3.14
350	1	ASPAA3501FB	•	65	20	34	1.69
	2	ASPAA3502FB	•	65	36	36	2.06
	3	ASPAA3503FB	•	70	51	51	2.83
400	1	ASPAA4001FB	•	70	20	34	2.00
	2	ASPAA4002FB	•	68	36	36	2.70
	3	ASPAA4003FB	•	70	51	51	3.77
450	1	ASPAA4501FB	•	70	24	34	2.47
	2	ASPAA4502FB	•	70	36	36	3.44
	3	ASPAA4503FB	•	70	51	51	4.56
500	1	ASPAA5001FB	•	70	20	34	2.37
	2	ASPAA5002FB	•	70	36	36	2.98
	3	ASPAA5003FB	•	70	51	51	5.15

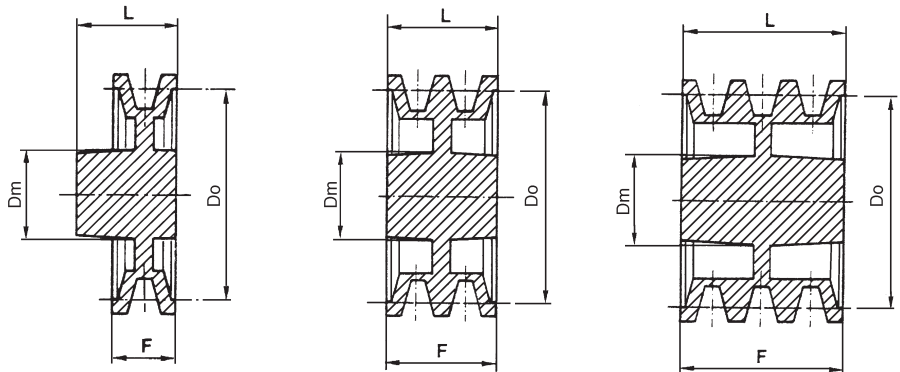
Reservation för måttförändringar / Reservation for dimensional changes

Mått i mm / Dimensions in mm

# KILREMSSKIVOR I ALUMINIUM, FÖRBORRADE

## V-BELT PULLEYS IN ALUMINIUM, PILOT BORE

Profil B/SPB/5V  
Profile B/SPB/5V



\* = Utförande med liv / Plate pulley  
• = Utförande med ekrar / Arm pulley

Do	Ant. spår Grooves	Best. Nr. Code	Typ Type	Dm	F	L	Vikt / kg weight / kgs
40	1	BSPBA401FB	*	35	25	39	0.13
	2	BSPBA402FB	*	-	45	45	0.14
	3	BSPBA403FB	*	-	65	65	0.20
50	1	BSPBA501FB	*	37	25	39	0.19
	2	BSPBA502FB	*	45	45	45	0.21
	3	BSPBA503FB	*	45	65	65	0.28
60	1	BSPBA601FB	*	39	25	39	0.23
	2	BSPBA602FB	*	45	45	45	0.30
	3	BSPBA603FB	*	45	65	65	0.43
65	1	BSPBA651FB	*	40	25	39	0.25
	2	BSPBA652FB	*	45	45	45	0.37
	3	BSPBA653FB	*	45	65	65	0.53
70	1	BSPBA701FB	*	40	25	39	0.27
	2	BSPBA702FB	*	45	45	45	0.41
	3	BSPBA703FB	*	45	65	65	0.61
75	1	BSPBA751FB	*	42	25	39	0.30
	2	BSPBA752FB	*	45	45	45	0.48
	3	BSPBA753FB	*	50	65	65	0.69
80	1	BSPBA801FB	*	42	25	39	0.33
	2	BSPBA802FB	*	45	45	45	0.53
	3	BSPBA803FB	*	50	65	65	0.77
85	1	BSPBA851FB	*	45	25	39	0.38
	2	BSPBA852FB	*	45	45	45	0.60
	3	BSPBA853FB	*	50	65	65	0.88
90	1	BSPBA901FB	*	45	25	39	0.40
	2	BSPBA902FB	*	45	45	45	0.64
	3	BSPBA903FB	*	50	65	65	0.97
95	1	BSPBA951FB	*	46	25	39	0.41
	2	BSPBA952FB	*	50	45	45	0.72
	3	BSPBA953FB	*	50	65	65	1.12
100	1	BSPBA1001FB	*	46	25	39	0.45
	2	BSPBA1002FB	*	50	45	45	0.76
	3	BSPBA1003FB	*	50	65	65	1.07
105	1	BSPBA1051FB	*	49	25	39	0.48
	2	BSPBA1052FB	*	50	45	45	0.75
	3	BSPBA1053FB	*	50	65	65	1.13
110	1	BSPBA1101FB	*	49	25	39	0.55
	2	BSPBA1102FB	*	50	45	45	0.78
	3	BSPBA1103FB	*	50	65	65	1.24
112	1	BSPBA1121FB	*	49	25	39	0.55
	2	BSPBA1122FB	*	50	45	45	0.82
	3	BSPBA1123FB	*	50	65	65	1.25
115	1	BSPBA1151FB	*	50	25	39	0.57
	2	BSPBA1152FB	*	55	45	45	0.95
	3	BSPBA1153FB	*	53	65	65	1.26
120	1	BSPBA1201FB	*	50	25	39	0.59
	2	BSPBA1202FB	*	55	45	45	0.88
	3	BSPBA1203FB	*	53	65	65	1.29
125	1	BSPBA1251FB	*	52	25	39	0.62
	2	BSPBA1252FB	*	55	45	45	0.85
	3	BSPBA1253FB	*	54	65	65	1.30
130	1	BSPBA1301FB	*	52	25	39	0.65
	2	BSPBA1302FB	*	55	45	45	0.97
	3	BSPBA1303FB	*	54	65	65	1.36
135	1	BSPBA1351FB	*	54	25	39	0.67
	2	BSPBA1352FB	*	55	45	45	1.01
	3	BSPBA1353FB	*	56	65	65	1.56
140	1	BSPBA1401FB	*	54	25	39	0.68
	2	BSPBA1402FB	*	55	45	45	1.08
	3	BSPBA1403FB	*	56	65	65	1.50

Do	Ant. spår Grooves	Best. Nr. Code	Typ Type	Dm	F	L	Vikt / kg weight / kgs
150	1	BSPBA1501FB	*	55	25	39	0.77
	2	BSPBA1502FB	*	55	45	45	1.19
	3	BSPBA1503FB	*	59	65	65	1.73
160	1	BSPBA1601FB	*	55	25	39	0.93
	2	BSPBA1602FB	*	55	45	45	1.38
	3	BSPBA1603FB	*	59	65	65	1.86
165	1	BSPBA1651FB	*	57	25	39	0.82
	2	BSPBA1652FB	*	60	45	45	1.26
	3	BSPBA1653FB	*	62	65	65	1.92
170	1	BSPBA1701FB	*	57	25	39	0.92
	2	BSPBA1702FB	*	60	45	45	1.32
	3	BSPBA1703FB	*	62	65	65	2.01
180	1	BSPBA1801FB	*	58	25	39	0.96
	2	BSPBA1802FB	*	62	45	45	1.46
	3	BSPBA1802FB	*	64	65	65	2.11
190	1	BSPBA1901FB	*	60	25	39	1.15
	2	BSPBA1902FB	*	64	45	45	1.44
	3	BSPBA1903FB	*	65	65	65	2.31
200	1	BSPBA2001FB	*	62	25	39	1.13
	2	BSPBA2002FB	*	65	45	45	1.61
	3	BSPBA2003FB	*	67	65	65	2.37
210	1	BSPBA2101FB	•	58	25	39	1.14
	2	BSPBA2102FB	•	60	45	45	1.65
	3	BSPBA2103FB	•	62	65	65	2.34
220	1	BSPBA2201FB	•	58	25	39	1.16
	2	BSPBA2202FB	•	60	45	45	1.62
	3	BSPBA2203FB	•	62	65	65	2.43
225	1	BSPBA2251FB	•	60	25	39	1.14
	2	BSPBA2252FB	•	60	45	45	1.62
	3	BSPBA2253FB	•	64	65	65	2.33
230	1	BSPBA2301FB	•	60	25	39	1.23
	2	BSPBA2302FB	•	60	45	45	1.75
	3	BSPBA2303FB	•	64	65	65	2.62
240	1	BSPBA2401FB	•	60	25	39	1.26
	2	BSPBA2402FB	•	65	45	45	1.92
	3	BSPBA2403FB	•	65	65	65	2.76
250	1	BSPBA2501FB	•	64	25	39	1.24
	2	BSPBA2502FB	•	60	45	45	1.94
	3	BSPBA2503FB	•	66	65	65	2.90
280	1	BSPBA2801FB	•	65	25	39	1.53
	2	BSPBA2802FB	•	65	45	45	2.10
	3	BSPBA2803FB	•	68	65	65	3.13
300	1	BSPBA3001FB	•	65	25	39	1.61
	2	BSPBA3002FB	•	65	45	45	2.43
	3	BSPBA3003FB	•	70	65	65	3.50
320	1	BSPBA3201FB	•	65	25	39	2.02
	2	BSPBA3203FB	•	65	45	45	2.76
	3	BSPBA3203FB	•	70	65	65	3.64
325	1	BSPBA3251FB	•	65	25	39	2.04
	2	BSPBA3252FB	•	68	45	45	2.98
	3	BSPBA3253FB	•	74	65	65	3.78
350	1	BSPBA3501FB	•	65	25	39	2.09
	2	BSPBA3502FB	•	68	45	45	2.97
	3	BSPBA3503FB	•	74	65	65	4.06
400	1	BSPBA4001FB	•	70	25	39	2.25
	2	BSPBA4002FB	•	70	45	45	3.50
	3	BSPBA4003FB	•	78	65	65	5.43
450	1	BSPBA4501FB	•	75	25	39	3.05
	2	BSPBA4502FB	•	74	45	45	4.47
	3	BSPBA4503FB	•	82	65	65	5.84
500	1	BSPBA5001FB	•	75	25	39	3.54
	2	BSPBA5002FB	•	82	45	45	4.78
	3	BSPBA5003FB	•	84	65	65	6.69



# KILREMSSKIVOR, FÖRBORRADE

## V-BELT PULLEYS, PILOT BORE

Kilremsskivor efter ISO 4183 och DIN 2211

$$B = E (n-1) + 2F$$

n = Antal spår

Alla mått i mm

Material:	GG 20-25
Radialkast:	Din 2211 del 1
Axialkast:	DIN221 del 1
Ytfinhet:	ISO 254
Balansering:	ISO 1940 På förfrågan levereras även dynamisk balansering G 6,3.
Kilspår	DIN 6885-BS4235 samt BS 46, standard tolerans P9
Förborring	Standard tollerans H7

The pulleys confirm to ISO 4183 and DIN 2211.

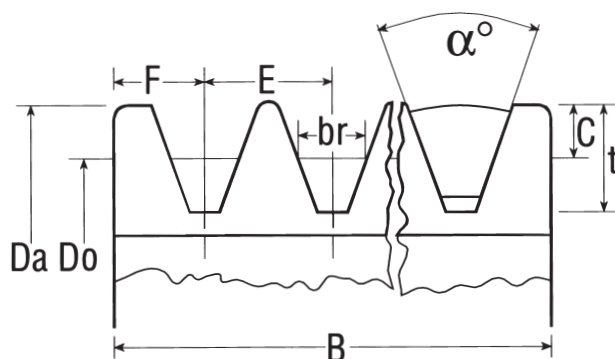
$$B = E (n-1) + 2F$$

n = No. of grooves

Dimensions in millimeters

Material:	Fine grain cast-iron grade 220-260
Eccentricity of O/D to bore:	DIN 2211 part 1
Groove side wobble tolerance:	DIN 2211 part 1
Surface roughness:	ISO 254
Balance quality grade:	ISO 1940 Dynamic balancing can be supplied to order.
Keyway:	BS4235-DIN 6885 or BS46, standard tolerance P9
Bore:	Standard tolerance H7

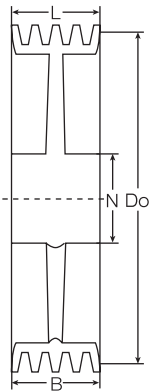
Profil	Do	$\alpha^\circ$	br	E	F	C	t
SPZ	<80 >80	34 38	8.5	12.0	8.0	2.0	11.0
SPA	<118 >118	34 38	11.0	15.0	10.0	2.8	13.8
SPB	<190 >190	34 38	14.0	19.0	12.5	3.5	17.5
SPC	<315 >315	34 38	19.0	25.5	19.0	9.5	23.8



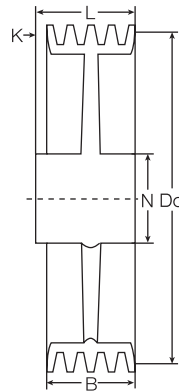
# KILREMSSKIVOR, FÖRBORRADE

## V-BELT PULLEYS, PILOT BORE

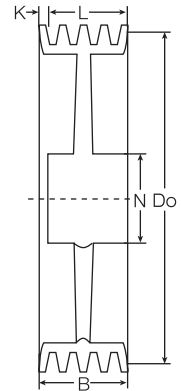
Profil Z/SPZ/3V  
Profile Z/SPZ/3V



Utf. / Type 1



Utf. / Type 2



Utf. / Type 3

L = Utförande med liv / Plate pulley  
E = Utförande med ekrar / Arm pulley

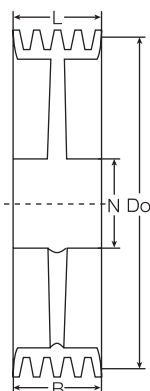
Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
45	1	ZSPZ451FB	30	24	2L	16	0.2
	2	ZSPZ452FB	30	35	2L	28	0.3
	3	ZSPZ453FB	30	35	5L	40	0.4
50	1	ZSPZ501FB	30	24	2L	16	0.3
	2	ZSPZ502FB	30	35	2L	28	0.4
	3	ZSPZ503FB	30	40	1L	40	0.5
56	1	ZSPZ561FB	35	24	2L	16	0.3
	2	ZSPZ562FB	35	35	2L	28	0.4
	3	ZSPZ563FB	35	40	1L	40	0.6
63	1	ZSPZ631FB	42	24	2L	16	0.3
	2	ZSPZ632FB	42	35	2L	28	0.6
	3	ZSPZ633FB	42	40	1L	40	0.8
71	1	ZSPZ701FB	42	24	2L	16	0.3
	2	ZSPZ702FB	42	35	2L	28	0.6
	3	ZSPZ703FB	50	40	1L	40	1.0
75	1	ZSPZ751FB	42	24	2L	16	0.3
	2	ZSPZ752FB	42	35	2L	28	0.6
	3	ZSPZ753FB	50	40	1L	40	1.0
80	1	ZSPZ801FB	42	24	2L	16	0.3
	2	ZSPZ802FB	50	35	2L	28	0.6
	3	ZSPZ803FB	50	35	5L	40	1.1
85	1	ZSPZ851FB	42	24	2L	16	0.3
	2	ZSPZ852FB	50	35	2L	28	0.7
	3	ZSPZ853FB	50	35	5L	40	1.1
90	1	ZSPZ901FB	42	24	2L	16	0.3
	2	ZSPZ902FB	50	35	2L	28	0.7
	3	ZSPZ901FB	60	38	5L	40	1.1
95	1	ZSPZ951FB	50	24	2L	16	0.4
	2	ZSPZ952FB	60	35	2L	28	0.8
	3	ZSPZ953FB	60	38	5L	40	1.2
100	1	ZSPZ1001FB	50	24	2L	16	0.4
	2	ZSPZ1002FB	50	35	2L	28	0.9
	3	ZSPZ1003FB	60	38	5L	40	1.2
106	1	ZSPZ1061FB	55	24	2L	16	0.5
	2	ZSPZ1062FB	50	35	2L	28	0.9
	3	ZSPZ1063FB	60	38	5L	40	1.3
112	1	ZSPZ1121FB	50	24	2L	16	0.5
	2	ZSPZ1122FB	60	35	2L	28	1.0
	3	ZSPZ1123FB	60	38	5L	40	1.4
118	1	ZSPZ1181FB	50	24	2L	16	0.6
	2	ZSPZ1182FB	60	35	2L	28	1.1
	3	ZSPZ1183FB	60	38	5L	40	1.4
125	1	ZSPZ1251FB	50	24	2L	16	0.7
	2	ZSPZ1252FB	60	35	2L	28	1.2
	3	ZSPZ1253FB	65	40	1L	40	1.5

Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
132	1	ZSPZ1321FB	55	24	2L	16	0.8
	2	ZSPZ1322FB	60	35	2L	28	1.3
	3	ZSPZ1323FB	65	40	1L	40	1.6
140	1	ZSPZ1401FB	55	24	2L	16	0.9
	2	ZSPZ1402FB	65	38	2L	28	1.4
	3	ZSPZ1403FB	65	40	1L	40	1.6
150	1	ZSPZ1501FB	35	24	2E	16	1.0
	2	ZSPZ1502FB	65	38	2L	28	1.5
	3	ZSPZ1503FB	65	40	1L	40	1.8
160	1	ZSPZ1601FB	60	30	2E	16	1.2
	2	ZSPZ1602FB	65	38	2E	28	1.5
	3	ZSPZ1603FB	70	40	1E	40	2.4
170	1	ZSPZ1701FB	60	30	2E	16	1.6
	2	ZSPZ1702FB	65	38	2E	28	1.8
	3	ZSPZ1703FB	70	40	1E	40	3.0
180	1	ZSPZ1801FB	60	30	2E	16	2.1
	2	ZSPZ1802FB	65	38	2E	28	2.0
	3	ZSPZ1803FB	70	40	1E	40	3.5
190	1	ZSPZ1901FB	65	30	2E	16	2.2
	2	ZSPZ1902FB	65	38	2E	28	2.3
	3	ZSPZ1903FB	70	40	1E	40	4.0
200	1	ZSPZ2001FB	65	38	2E	16	2.4
	2	ZSPZ2002FB	65	38	2E	28	2.8
	3	ZSPZ2003FB	75	40	1E	40	4.4
212	1	ZSPZ2121FB	65	30	2E	16	2.6
	2	ZSPZ2122FB	65	38	2E	28	3.4
	3	ZSPZ2123FB	75	40	1E	40	5.0
225	1	ZSPZ2251FB	70	38	2E	16	2.8
	2	ZSPZ2252FB	70	38	2E	28	4.0
	3	ZSPZ2253FB	75	40	1E	40	5.3
250	1	ZSPZ2501FB	70	38	2E	16	3.3
	2	ZSPZ2502FB	70	38	2E	28	4.8
	3	ZSPZ2503FB	75	40	1E	40	6.0
280	1	ZSPZ2801FB	70	34	2E	16	3.8
	2	ZSPZ2802FB	70	38	2E	28	5.2
	3	ZSPZ2803FB	80	40	1E	40	7.0
315	1	ZSPZ3151FB	70	34	2E	16	4.3
	2	ZSPZ3152FB	75	38	2E	28	6.8
	3	ZSPZ3153FB	80	40	1E	40	8.2
355	1	ZSPZ3551FB	70	34	2E	16	4.6
	2	ZSPZ3552FB	75	40	2E	28	8.0
	3	ZSPZ3553FB	85	45	2E	40	10.0
400	2	ZSPZ4002FB	80	40	2E	28	10.0
	3	ZSPZ4003FB	85	45	2E	40	11.7

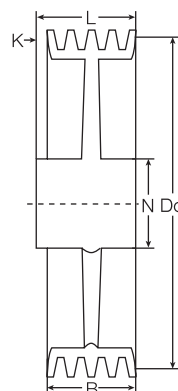
# KILREMSSKIVOR, FÖRBORRADE

## V-BELT PULLEYS, PILOT BORE

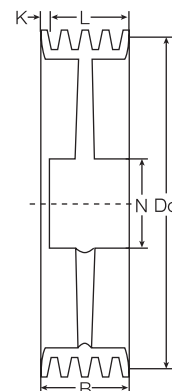
Profil A/SPA  
Profile A/SPA



Utf. / Type 1



Utf. / Type 2



Utf. / Type 3

L = Utförande med liv / Plate pulley  
E = Utförande med ekrar / Arm pulley

Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
40	1	ASPA401FB	35	34	2L	20	0.2
	2	ASPA402FB	35	49	2L	35	0.3
50	1	ASPA501FB	35	34	2L	20	0.3
	2	ASPA502FB	35	49	2L	35	0.4
	3	ASPA503FB	35	47	5L	50	0.5
56	1	ASPA561FB	35	34	2L	20	0.4
	2	ASPA562FB	35	49	2L	35	0.6
	3	ASPA563FB	35	47	5L	50	0.7
63	1	ASPA631FB	42	34	2L	20	0.5
	2	ASPA632FB	42	49	2L	35	0.7
	3	ASPA633FB	42	47	5L	50	0.8
	*4	ASPA634FB	45	60	5L	67	1.2
	*5	ASPA635FB	50	70	5L	82	1.4
71	1	ASPA711FB	42	34	2L	20	0.5
	2	ASPA712FB	42	49	2L	35	0.8
	3	ASPA713FB	42	42	5L	50	0.9
	*4	ASPA714FB	45	60	5L	67	1.4
	*5	ASPA715FB	50	70	5L	82	1.8
75	1	ASPA751FB	42	34	2L	20	0.5
	2	ASPA752FB	42	49	2L	35	1.0
	3	ASPA753FB	42	42	5L	50	0.9
	*4	ASPA754FB	45	60	5L	67	1.7
	*5	ASPA755FB	50	82	1L	82	1.9
80	1	ASPA801FB	42	34	2L	20	0.5
	2	ASPA802FB	42	49	2L	35	1.0
	3	ASPA803FB	46	42	5L	50	1.1
	*4	ASPA804FB	50	60	5L	67	1.8
	*5	ASPA805FB	55	55	5L	82	2.0
85	1	ASPA851FB	42	34	2L	20	0.6
	2	ASPA852FB	50	49	2L	35	1.2
	3	ASPA853FB	50	42	5L	50	1.4
	*4	ASPA854FB	50	53	5L	57	1.9
	*5	ASPA855FB	55	55	5L	82	2.2
90	1	ASPA901FB	50	34	2L	20	0.8
	2	ASPA902FB	50	49	2L	35	1.4
	3	ASPA903FB	52	42	5L	50	1.6
	*4	ASPA904FB	50	53	5L	67	2.2
	*5	ASPA905FB	55	67	5L	82	2.5
95	1	ASPA951FB	50	34	2L	20	0.7
	2	ASPA952FB	50	49	2L	35	1.5
	3	ASPA953FB	52	42	5L	50	1.8
	*4	ASPA954FB	55	53	5L	67	2.4
	*5	ASPA955FB	60	67	5L	82	2.7
100	1	ASPA1001FB	50	34	2L	20	0.8
	2	ASPA1002FB	50	49	2L	35	1.3
	3	ASPA1003FB	52	42	5L	50	1.9
	*4	ASPA1004FB	55	53	5L	67	2.7
	*5	ASPA1005FB	60	60	5L	82	3.1

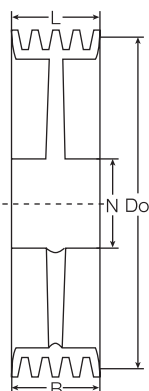
Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
106	1	ASPA1061FB	50	34	2L	20	0.8
	2	ASPA1062FB	50	49	2L	35	1.6
	3	ASPA1063FB	55	42	5L	50	2.2
	*4	ASPA1064FB	55	53	5L	67	3.2
	*5	ASPA1065FB	60	60	5L	82	3.8
112	1	ASPA1121FB	50	34	2L	20	1.0
	2	ASPA1122FB	50	49	2L	35	1.7
	3	ASPA1123FB	55	42	5L	50	2.3
	*4	ASPA1124FB	55	53	5L	67	3.3
	*5	ASPA1125FB	60	60	5L	82	3.9
118	1	ASPA1181FB	50	34	2L	20	1.1
	2	ASPA1182FB	60	49	2L	35	1.8
	3	ASPA1183FB	60	42	5L	50	2.4
	*4	ASPA1184FB	55	53	5L	67	3.4
	*5	ASPA1185FB	60	65	5L	82	4.1
125	1	ASPA1251FB	55	34	2L	20	1.3
	2	ASPA1242FB	60	49	2L	35	1.9
	3	ASPA1253FB	60	42	5L	50	2.4
	*4	ASPA1254FB	60	53	5L	67	3.4
	*5	ASPA1255FB	65	65	5L	82	4.1
132	1	ASPA1321FB	55	34	2L	20	1.4
	2	ASPA1322FB	60	49	2L	35	2.2
	3	ASPA1323FB	60	42	5L	50	2.5
	*4	ASPA1324FB	60	53	5L	67	3.5
	*5	ASPA1325FB	65	65	5L	82	4.7
140	1	ASPA1401FB	60	34	2L	20	1.5
	2	ASPA1402FB	60	49	2L	35	2.3
	3	ASPA1403FB	60	42	5L	50	2.6
	*4	ASPA1404FB	60	53	5L	67	3.6
	*5	ASPA1405FB	65	65	5L	82	5.1
150	1	ASPA1501FB	60	36	2E	20	1.6
	2	ASPA1502FB	60	49	2E	35	2.5
	3	ASPA1503FB	60	42	5L	50	2.9
	*4	ASPA1504FB	60	53	5L	67	4.0
	*5	ASPA1505FB	65	65	5L	82	5.1
160	1	ASPA1601FB	60	36	2E	20	1.7
	2	ASPA1602FB	60	49	2E	35	2.4
	3	ASPA1603FB	60	42	5E	50	2.8
	*4	ASPA1604FB	60	60	5L	67	3.6
	*5	ASPA1605FB	65	70	5L	82	5.4
170	1	ASPA1701FB	60	36	2E	20	2.0
	2	ASPA1702FB	60	49	2E	35	2.9
	3	ASPA1703FB	60	42	5E	50	3.2
	*4	ASPA1704FB	60	60	5E	67	4.2
	*5	ASPA1705FB	65	70	5E	82	5.8
180	1	ASPA1801FB	65	36	2E	20	2.0
	2	ASPA1802FB	63	49	2E	35	3.1
	3	ASPA1803FB	70	42	5E	50	3.6
	*4	ASPA1804FB	70	60	5E	67	4.6
	*5	ASPA1805FB	75	70	5E	82	6.1

\* Do + 4 mm / F + 1 mm

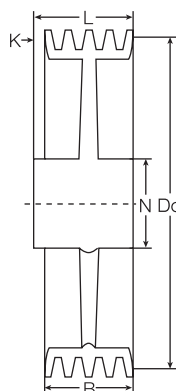
# KILREMSSKIVOR, FÖRBORRADE

## V-BELT PULLEYS, PILOT BORE

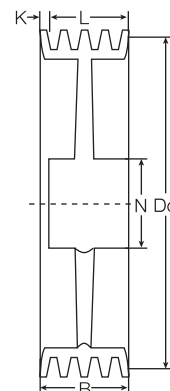
Profil A/SPA  
Profile A/SPA



Utf. / Type 1



Utf. / Type 2



Utf. / Type 3

L = Utförande med liv / Plate pulley  
E = Utförande med ekrar / Arm pulley

Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
190	1	ASPA1901FB	65	36	2E	20	2.0
	2	ASPA1902FB	70	49	2E	35	3.2
	3	ASPA1903FB	70	42	5E	50	4.0
	*4	ASPA1904FB	75	60	5E	67	5.2
	*5	ASPA1905FB	75	70	5E	82	6.3
200	1	ASPA2001FB	70	36	2E	20	2.4
	2	ASPA2002FB	75	49	2E	35	2.8
	3	ASPA2003FB	75	42	5E	50	4.2
	*4	ASPA2004FB	70	60	5E	67	4.9
	*5	ASPA2005FB	75	70	5E	82	6.4
212	1	ASPA2121FB	70	36	2E	20	2.7
	2	ASPA2122FB	75	49	2E	35	3.4
	3	ASPA2123FB	75	42	5E	50	4.4
	*4	ASPA2124FB	70	60	5E	67	5.6
	*5	ASPA2125FB	75	70	5E	82	6.8
225	1	ASPA2251FB	70	36	2E	20	2.7
	2	ASPA2252FB	75	49	2E	35	3.8
	3	ASPA2253FB	75	42	5E	50	4.6
	*4	ASPA2254FB	75	60	5E	67	6.5
	*5	ASPA2255FB	75	70	5E	82	7.2
236	1	ASPA2361FB	70	36	2E	20	3.3
	2	ASPA2362FB	75	49	2E	35	4.1
	3	ASPA2363FB	75	47	5E	50	4.9
	*4	ASPA2364FB	80	60	5E	67	6.2
	*5	ASPA2365FB	80	70	5E	82	7.5
250	1	ASPA2501FB	75	36	2E	20	3.4
	2	ASPA2502FB	75	49	2E	35	4.3
	3	ASPA2503FB	80	47	5E	50	5.3
	*4	ASPA2504FB	80	60	5E	67	7.0
	*5	ASPA2505FB	80	70	5E	82	7.8
280	1	ASPA2801FB	75	44	2E	20	3.9
	2	ASPA2802FB	75	53	2E	35	5.3
	3	ASPA2803FB	80	47	5E	50	6.5
	*4	ASPA2804FB	85	60	5E	67	8.5
	*5	ASPA2805FB	85	70	5E	82	9.9

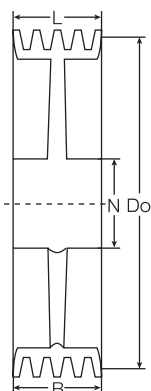
Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
300	1	ASPA3001FB	80	44	2E	20	4.2
	2	ASPA3002FB	80	53	2E	35	5.9
	3	ASPA3003FB	85	47	5E	50	7.5
	*4	ASPA3004FB	90	60	5E	67	9.8
	*5	ASPA3005FB	90	70	5E	82	11.3
315	1	ASPA3151FB	80	44	2E	20	4.7
	2	ASPA3152FB	80	53	2E	35	6.6
	3	ASPA3153FB	85	47	5E	50	8.7
	*4	ASPA3154FB	90	60	5E	67	11.1
	*5	ASPA3155FB	90	70	5E	82	12.5
355	1	ASPA3551FB	80	44	2E	20	5.5
	2	ASPA3552FB	85	53	2E	35	7.7
	3	ASPA3553FB	90	57	5E	50	9.5
	*4	ASPA3554FB	90	60	5E	67	11.8
	*5	ASPA3555FB	95	70	5E	82	13.8
400	*1	ASPA4001FB	85	50	2E	22	6.8
	*2	ASPA4002FB	85	53	2E	37	8.8
	*3	ASPA4003FB	95	47	5E	52	10.5
	*4	ASPA4004FB	95	67	1E	67	12.4
	*5	ASPA4005FB	100	82	1E	82	15.9
450	*1	ASPA4501FB	90	50	2E	22	7.5
	*2	ASPA4502FB	85	53	2E	37	9.4
	*3	ASPA4503FB	95	47	5E	52	12.1
	*4	ASPA4504FB	100	67	1E	67	14.2
	*5	ASPA4505FB	100	82	1E	82	18.3
500	*1	ASPA5001FB	90	50	2E	22	10.5
	*2	ASPA5002FB	90	55	2E	37	10.7
	*3	ASPA5003FB	100	60	2E	52	13.4
	*4	ASPA5004FB	100	67	1E	67	16.2
	*5	ASPA5005FB	100	82	1E	82	22.8
560	*1	ASPA5601FB	95	60	2E	22	14.0
	*2	ASPA5602FB	95	60	2E	37	13.1
	*3	ASPA5603FB	100	74	2E	52	15.6
	*4	ASPA5604FB	105	67	1E	67	19.4
	*5	ASPA5605FB	105	82	1E	82	24.5
630	*2	ASPA6302FB	100	77	2E	37	15.4
	*3	ASPA6303FB	100	74	2E	52	19.2
	*4	ASPA6304FB	110	80	2E	67	25.0
	*5	ASPA6305FB	110	82	1E	82	28.0

\* Do + 4 mm / F + 1 mm

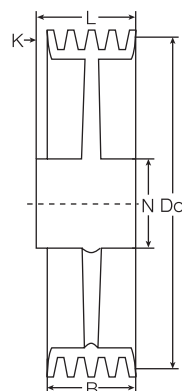
# KILREMSSKIVOR, FÖRBORRADE

## V-BELT PULLEYS, PILOT BORE

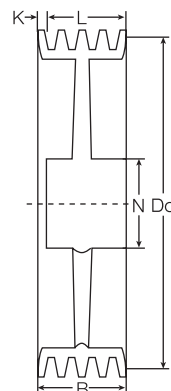
Profil B/SPB/5V  
Profile B/SPB/5V



Utf. / Type 1



Utf. / Type 2



Utf. / Type 3

L = Utförande med liv / Plate pulley  
E = Utförande med ekrar / Arm pulley

Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
56	1	BSPB561FB	42	41	2L	25	0.6
	2	BSPB562FB	45	60	2L	44	1.0
	3	BSPB563FB	50	62	5L	63	1.1
63	1	BSPB631FB	45	41	2L	25	0.7
	2	BSPB632FB	50	60	2L	44	1.2
	3	BSPB633FB	50	62	5L	63	1.2
71	1	BSPB711FB	45	41	2L	25	0.7
	2	BSPB712FB	48	60	2L	44	1.3
	3	BSPB713FB	50	55	5L	63	1.6
75	1	BSPB751FB	45	41	2L	25	0.8
	2	BSPB752FB	48	60	2L	44	1.4
	3	BSPB753FB	50	62	5L	63	1.8
80	1	BSPB801FB	50	41	2L	25	1.0
	2	BSPB802FB	50	60	2L	44	1.6
	3	BSPB803FB	50	55	5L	63	2.0
	*4	BSPB804FB	52	70	5L	86	2.4
	*5	BSPB805FB	45	80	5L	105	2.7
85	1	BSPB851FB	50	41	2L	25	1.1
	2	BSPB852FB	50	60	2L	44	1.7
	3	BSPB853FB	55	55	5L	63	2.1
	*4	BSPB854FB	60	70	5L	86	2.7
	*5	BSPB855FB	60	75	5L	105	3.0
90	1	BSPB901FB	50	41	2L	25	1.1
	2	BSPB902FB	50	60	2L	44	1.8
	3	BSPB903FB	55	55	5L	63	2.3
	*4	BSPB904FB	60	70	5L	86	3.0
	*5	BSPB905FB	60	75	5L	105	3.3
95	1	BSPB951FB	50	41	2L	25	1.2
	2	BSPB952FB	55	60	2L	44	2.0
	3	BSPB953FB	55	67	2L	63	2.5
	*4	BSPB954FB	60	70	5L	86	2.9
	*5	BSPB955FB	60	75	5L	105	3.6
100	1	BSPB1001FB	55	41	2L	25	1.3
	2	BSPB1002FB	55	60	2L	44	2.1
	3	BSPB1003FB	60	55	5L	63	2.8
	*4	BSPB1004FB	60	70	5L	86	3.8
	*5	BSPB1005FB	65	75	5L	105	4.4
	*6	BSPB1006FB	65	124	1L	124	5.2
106	1	BSPB1061FB	55	41	2L	25	1.4
	2	BSPB1062FB	55	60	2L	44	2.0
	3	BSPB1063FB	60	55	5L	63	3.0
	*4	BSPB1064FB	60	70	5L	86	4.3
	*5	BSPB1065FB	65	75	5L	105	5.1
	*6	BSPB1066FB	65	124	1L	124	6.0

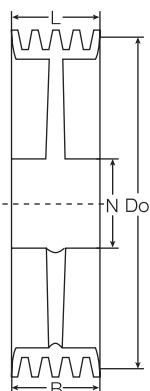
\* Do + 5.5 mm / F + 2 mm

Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
112	1	BSPB1121FB	55	41	2L	25	1.5
	2	BSPB1122FB	55	60	2L	44	2.3
	3	BSPB1123FB	60	55	5L	63	3.1
	*4	BSPB1124FB	60	67	5L	86	4.7
	*5	BSPB1125FB	70	75	5L	105	5.6
	*6	BSPB1126FB	70	85	5L	124	6.1
118	1	BSPB1181FB	55	41	2L	25	1.5
	2	BSPB1182FB	55	60	2L	44	2.4
	3	BSPB1183FB	60	55	5L	63	3.2
	*4	BSPB1184FB	60	70	5L	86	5.2
	*5	BSPB1185FB	70	75	5L	105	7.2
	*6	BSPB1186FB	70	85	5L	124	6.6
125	1	BSPB1251FB	55	41	2L	25	1.6
	2	BSPB1252FB	55	60	2L	44	2.5
	3	BSPB1253FB	60	55	5L	63	3.2
	*4	BSPB1254FB	65	70	5L	86	4.7
	*5	BSPB1255FB	70	75	5L	105	8.6
	*6	BSPB1256FB	75	85	5L	124	8.0
132	1	BSPB1321FB	60	41	2L	25	1.8
	2	BSPB1322FB	60	60	2L	44	2.6
	3	BSPB1323FB	65	55	5L	63	3.4
	*4	BSPB1324FB	70	70	5L	86	6.3
	*5	BSPB1325FB	70	75	5L	105	9.4
	*6	BSPB1326FB	75	85	5L	124	8.5
140	1	BSPB1401FB	65	41	2L	25	2.1
	2	BSPB1402FB	65	60	2L	44	2.9
	3	BSPB1403FB	70	55	5L	63	3.9
	*4	BSPB1404FB	70	70	5L	86	6.9
	*5	BSPB1405FB	75	75	5L	105	7.5
	*6	BSPB1406FB	75	85	5L	124	11.4
150	1	BSPB1501FB	65	43	2L	25	2.4
	2	BSPB1502FB	70	48	2L	44	3.2
	3	BSPB1503FB	70	60	5L	63	4.2
	*4	BSPB1504FB	75	70	5L	86	6.7
	*5	BSPB1505FB	75	75	5L	105	8.4
	*6	BSPB1506FB	80	85	5L	124	12.1
160	1	BSPB1601FB	65	43	2E	25	2.5
	2	BSPB1602FB	70	48	2E	44	3.3
	3	BSPB1603FB	70	60	5E	63	4.6
	*4	BSPB1604FB	80	70	5L	86	7.0
	*5	BSPB1605FB	80	75	5L	105	9.3
	*6	BSPB1606FB	85	85	5L	124	12.8
170	1	BSPB1701FB	70	43	2E	25	2.8
	2	BSPB1702FB	70	48	2E	44	3.4
	3	BSPB1703FB	70	60	5E	63	4.8
	*4	BSPB1704FB	80	70	5L	86	7.2
	*5	BSPB1705FB	85	75	5L	105	8.9
	*6	BSPB1706FB	85	85	5L	124	13.1

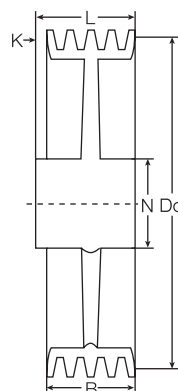
# KILREMSSKIVOR, FÖRBORRADE

## V-BELT PULLEYS, PILOT BORE

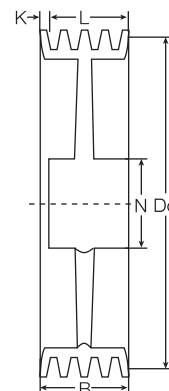
Profil B/SPB/5V  
Profile B/SPB/5V



Utf. / Type 1



Utf. / Type 2



Utf. / Type 3

L = Utförande med liv / Plate pulley  
E = Utförande med ekrar / Arm pulley

Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
180	1	BSPB1801FB	70	43	2E	25	3.1
	2	BSPB1802FB	70	48	2E	44	3.9
	3	BSPB1803FB	75	60	5E	63	5.2
	*4	BSPB1804FB	80	70	5E	86	7.4
	*5	BSPB1805FB	85	75	5L	105	9.0
	*6	BSPB1806FB	90	85	5L	124	10.8
190	1	BSPB1901FB	70	43	2E	25	3.1
	2	BSPB1902FB	70	48	2E	44	4.2
	3	BSPB1903FB	75	60	5E	63	5.4
	*4	BSPB1904FB	85	70	5E	86	7.6
	*5	BSPB1905FB	90	75	5L	105	9.2
	*6	BSPB1906FB	95	85	5L	124	12.0
200	1	BSPB2001FB	70	43	2E	25	3.4
	2	BSPB2002FB	75	48	2E	44	4.4
	3	BSPB2003FB	75	60	5E	63	5.8
	*4	BSPB2004FB	85	60	5E	86	7.9
	*5	BSPB2005FB	90	80	5L	105	9.5
	*6	BSPB2006FB	95	90	5L	124	13.5
212	1	BSPB2121FB	75	43	2E	25	3.7
	2	BSPB2122FB	75	48	2E	44	4.6
	3	BSPB2123FB	80	60	5E	63	6.1
	*4	BSPB2124FB	90	70	5E	86	7.7
	*5	BSPB2125FB	90	80	5E	105	10.3
	*6	BSPB2126FB	95	90	5L	124	13.5
225	1	BSPB2251FB	75	43	2E	25	4.0
	2	BSPB2252FB	75	48	2E	44	5.4
	3	BSPB2253FB	80	60	5E	63	6.9
	*4	BSPB2254FB	90	70	5E	86	8.6
	*5	BSPB2255FB	90	90	5L	105	11.7
	*6	BSPB2256FB	95	90	5L	124	14.7
250	1	BSPB2501FB	75	43	2E	25	4.2
	2	BSPB2502FB	75	55	2E	44	6.1
	3	BSPB2503FB	80	60	5E	63	8.6
	*4	BSPB2504FB	90	70	5E	86	9.8
	*5	BSPB2505FB	100	80	5E	105	13.2
	*6	BSPB2506FB	100	90	5E	124	17.0
280	1	BSPB2801FB	80	49	2E	25	5.7
	2	BSPB2802FB	80	55	2E	44	7.0
	3	BSPB2803FB	90	60	5E	63	9.6
	*4	BSPB2804FB	90	70	5E	86	11.5
	*5	BSPB2805FB	100	80	5E	105	15.5
	*6	BSPB2806FB	100	90	5E	124	18.0

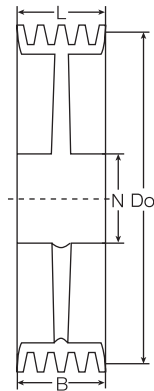
Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
300	1	BSPB3001FB	80	49	2E	25	5.9
	2	BSPB3002FB	80	55	2E	44	7.5
	3	BSPB3003FB	90	67	2E	63	10.5
	*4	BSPB3004FB	95	80	2E	63	12.4
	*5	BSPB3005FB	100	80	5E	105	16.5
	*6	BSPB3006FB	100	90	5E	124	18.2
315	1	BSPB3151FB	80	49	2E	25	6.4
	2	BSPB3152FB	85	55	2E	44	8.2
	3	BSPB3153FB	90	67	2E	63	12.9
	*4	BSPB3154FB	95	80	5E	86	13.0
	*5	BSPB3155FB	100	80	5E	105	17.6
	*6	BSPB3156FB	100	90	5E	124	20.6
355	1	BSPB3551FB	85	49	2E	25	7.0
	2	BSPB3552FB	90	55	2E	44	9.7
	3	BSPB3553FB	95	67	2E	63	13.4
	*4	BSPB3554FB	100	80	5E	86	18.5
	*5	BSPB3555FB	105	75	5E	105	18.7
	*6	BSPB3556FB	110	90	5E	124	19.7
400	*1	BSPB4001FB	90	49	2E	29	8.4
	*2	BSPB4002FB	90	55	2E	48	10.0
	*3	BSPB4003FB	95	67	1E	67	14.3
	*4	BSPB4004FB	100	80	5E	86	18.5
	*5	BSPB4005FB	105	85	5E	105	22.5
	*6	BSPB4006FB	110	90	5E	124	28.0
450	*1	BSPB4501FB	90	55	2E	29	9.8
	*2	BSPB4502FB	90	55	2E	48	10.8
	*3	BSPB4503FB	95	67	1E	67	15.0
	*4	BSPB4504FB	105	80	5E	86	20.5
	*5	BSPB4505FB	110	80	5E	105	26.0
	*6	BSPB4506FB	115	90	5E	124	28.9
500	*1	BSPB5001FB	90	55	2E	29	10.7
	*2	BSPB5002FB	100	59	2E	48	13.7
	*3	BSPB5003FB	100	67	1E	67	15.2
	*4	BSPB5004FB	100	80	5E	86	21.3
	*5	BSPB5005FB	115	80	5E	105	30.0
	*6	BSPB5006FB	120	90	5E	124	33.8
560	*1	BSPB5601FB	100	55	2E	29	12.3
	*2	BSPB5602FB	100	55	2E	48	15.0
	*3	BSPB5603FB	100	67	1E	67	24.2
	*4	BSPB5604FB	115	80	5E	86	26.0
	*5	BSPB5605FB	120	80	5E	105	34.4
	*6	BSPB5606FB	120	90	5E	124	39.0
630	*1	BSPB6301FB	100	70	2E	29	16.2
	*2	BSPB6302FB	100	80	2E	48	20.2
	*3	BSPB6303FB	100	80	2E	67	27.0
	*4	BSPB6304FB	120	86	1E	86	30.8
	*5	BSPB6305FB	125	90	5E	105	37.2
	*6	BSPB6306FB	130	100	5E	124	44.0

\* Do + 5.5 mm / F + 2 mm

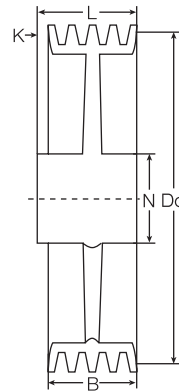
# KILREMSSKIVOR, FÖRBORRADE

## V-BELT PULLEYS, PILOT BORE

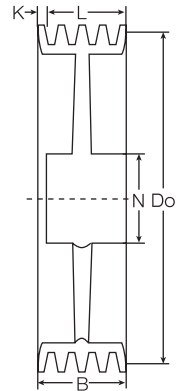
Profil C/SPC  
Profile C/SPC



Utf. / Type 1



Utf. / Type 2



Utf. / Type 3

L = Utförande med liv / Plate pulley  
E = Utförande med ekrar / Arm pulley

Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
100	1	CSPC1001FB	65	45	2k	38	1.8
110	1	CSPC1101FB	65	45	2k	38	2.0
120	1	CSPC1201FB	65	45	2k	38	2.3
130	1	CSPC1301FB	65	45	2k	38	2.6
	2	CSPC1302FB	65	50	5k	64	4.6
140	1	CSPC1401FB	70	45	2k	38	2.9
	2	CSPC1402FB	70	50	5k	64	5.0
	3	CSPC1403FB	70	65	5k	90	6.6
150	1	CSPC1501FB	70	45	2k	38	3.1
	2	CSPC1502FB	70	50	5k	64	5.3
	3	CSPC1503FB	70	65	5k	90	7.5
	4	CSPC1504FB	70	80	5k	116	10.4
160	1	CSPC1601FB	70	45	2k	38	4.0
	2	CSPC1602FB	70	50	5k	64	5.4
	3	CSPC1603FB	70	65	5k	90	9.0
	4	CSPC1604FB	75	80	5k	116	11.6
170	1	CSPC1701FB	75	45	2k	38	4.0
	2	CSPC1702FB	80	50	5k	64	6.1
	3	CSPC1703FB	80	65	5k	90	9.6
	4	CSPC1704FB	80	80	5k	116	12.0
180	1	CSPC1801FB	70	54	2k	38	4.2
	2	CSPC1802FB	85	64	1k	65	7.2
	3	CSPC1803FB	85	90	1k	90	10.4
	4	CSPC1804FB	85	95	5k	116	10.5
	5	CSPC1805FB	85	100	5k	142	18.0
	6	CSPC1806FB	95	115	5k	168	23.6
190	1	CSPC1901FB	70	54	2k	38	4.8
	2	CSPC1902FB	85	64	1k	64	7.8
	3	CSPC1903FB	85	90	1k	90	10.6
	4	CSPC1904FB	85	95	5k	116	11.0
	5	CSPC1905FB	85	100	5k	142	18.5
200	1	CSPC2001FB	70	54	2k	38	4.8
	2	CSPC2002FB	85	64	1k	64	7.8
	3	CSPC2003FB	85	90	1k	90	8.8
	4	CSPC2004FB	90	95	5k	116	11.2
	5	CSPC2005FB	90	100	5k	142	15.4
	6	CSPC2006FB	100	125	5k	168	27.0
225	1	CSPC2251FB	90	54	2a	38	7.3
	2	CSPC2252FB	90	64	1a	64	8.8
	3	CSPC2253FB	90	90	1a	90	10.6
	4	CSPC2254FB	95	95	5a	116	13.1
	5	CSPC2255FB	100	100	5a	142	16.7
	6	CSPC2256FB	100	115	5a	168	35.0
250	1	CSPC2501FB	90	54	2a	38	7.3
	2	CSPC2502FB	90	64	1a	64	8.8
	3	CSPC2503FB	90	90	1a	90	11.0
	4	CSPC2504FB	95	95	5a	116	15.3
	5	CSPC2505FB	100	100	5a	142	19.0
	6	CSPC2506FB	110	115	5a	168	23.7

Do	Ant. spår Grooves	Best. Nr. Code	N	L	Utf. Type	B	Vikt kg Weight kgs
280	1	CSPC2801FB	90	54	2a	38	8.7
	2	CSPC2802FB	95	64	1a	64	10.9
	3	CSPC2803FB	95	90	1a	90	15.6
	4	CSPC2804FB	100	95	5a	116	17.5
	5	CSPC2805FB	105	100	5a	142	20.5
	6	CSPC2806FB	110	115	5a	168	27.0
315	1	CSPC3151FB	90	54	2a	38	9.1
	2	CSPC3152FB	95	74	2a	64	13.0
	3	CSPC3153FB	95	90	1a	90	17.1
	4	CSPC3154FB	100	95	5a	116	20.0
	5	CSPC3155FB	105	100	5a	142	24.7
	6	CSPC3156FB	120	115	5a	168	31.2
335	2	CSPC3352FB	95	74	2a	64	14.0
	3	CSPC3353FB	95	90	1a	90	18.3
	4	CSPC3354FB	100	95	5a	116	22.4
	5	CSPC3355FB	105	100	5a	142	28.3
	6	CSPC3356FB	120	115	5a	168	34.4
355	2	CSPC3552FB	100	74	2a	64	15.2
	3	CSPC3553FB	110	90	1a	90	19.2
	4	CSPC3554FB	110	95	5a	116	25.8
	5	CSPC3555FB	120	100	5a	142	32.0
	6	CSPC3556FB	120	115	5a	168	36.2
400	2	CSPC4002FB	110	80	2a	64	16.4
	3	CSPC4003FB	110	90	1a	90	20.6
	4	CSPC4004FB	110	105	5a	116	28.0
	5	CSPC4005FB	120	100	5a	142	32.0
	6	CSPC4006FB	130	115	5a	168	45.2
450	2	CSPC4502FB	110	80	2a	64	21.1
	3	CSPC4503FB	120	90	1a	90	26.3
	4	CSPC4504FB	120	105	5a	116	31.1
	5	CSPC4505FB	130	110	5a	142	42.2
	6	CSPC4506FB	130	120	5a	168	48.5
500	3	CSPC5003FB	120	90	1a	90	28.4
	4	CSPC5004FB	120	105	5a	116	34.1
	5	CSPC5005FB	130	110	5a	142	48.2
	6	CSPC5006FB	130	120	5a	168	52.5
560	3	CSPC5603FB	120	90	1a	90	31.1
	4	CSPC5604FB	120	105	5a	116	39.0
	5	CSPC5605FB	130	110	5a	142	54.1
	6	CSPC5606FB	140	120	5a	168	61.5
630	3	CSPC6303FB	130	90	1a	90	38.5
	4	CSPC6304FB	130	105	5a	116	48.1
	5	CSPC6305FB	140	110	5a	142	62.2
	6	CSPC6306FB	140	120	5a	168	73.2

# KILREMSSKIVOR, KONISK KLÄMBUSSNING

V-BELT PULLEYS, TAPER BUSH

Kilremsskivor efter ISO 4183 och DIN 2211

$$B = E (n-1) + 2F$$

n= Antal spår

Alla mått i mm

Material:	GG 20-25
Radialkast:	DIN 2211 del 1
Axialkast:	DIN 2211 del 1
Ytfinhet:	ISO 254
Balansering:	ISO 1940

Remskivor med  $D_o > 125$  mm balanseras statistiskt G 6,3. Dock accepteras ett balanseringsfel på 2g på skivans  $D_o$  mått. Balanseringsfelet är  $< 100$  g/mm vid 3000 rpm. På förfrågan levereras även dynamisk balansering G 6,3.

The pulleys confirm to ISO 4183 and DIN 2211.

$$B = E (n-1) + 2F$$

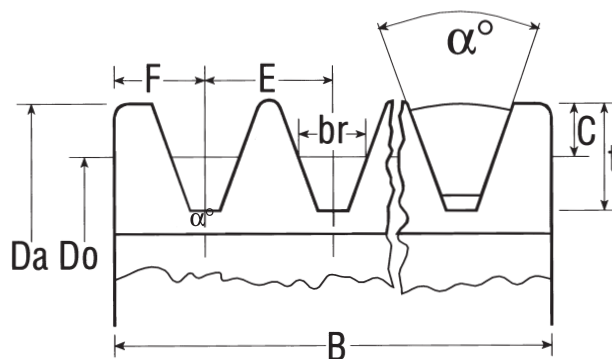
n= No. of grooves

Dimensions in millimeters

Material:	Fine grain cast-iron grade 220-260
Eccentricity of O/D to bore:	DIN 2211 part 1
Groove side wobble tolerance:	DIN 2211 part 1
Surface roughness:	ISO 254
Balance quality grade:	ISO 1940

Pulleys with  $D_o$  (pcd)  $> 125$  mm are statically ballaced to grade G 6,3. A residual unbalance of 2 g on the pulley  $D_o$  (pcd) will be accepted. The residual unbalance is  $< 100$  g mm/kg at 600 rev./min. and 20 g mm/kg at 3000 rev./min. Dynamic balancing can be supplied to order.

Profil	$D_o$	$\alpha^\circ$	br	E	F	C	t
SPZ	$\leq 80$	34	8.5	12.0	8.0	2.0	11.0
	$> 80$	38					
SPA	$\leq 118$	34	11.0	15.0	10.0	2.8	13.8
	$> 118$	38					
SPB	$\leq 190$	34	14.0	19.0	12.5	3.5	17.5
	$> 190$	38					
SPC	$\leq 315$	34	19.0	25.5	17.0	4.8	23.8
	$> 315$	38					







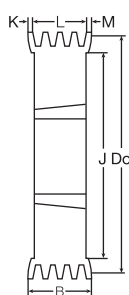
# KILREMSSKIVOR FÖR KONISK KLÄMBUSSNING

## V-BELT PULLEYS FOR TAPER BUSH

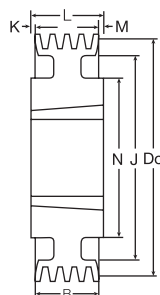
Profil Z/SPZ/3V  
Profile Z/SPZ/3V



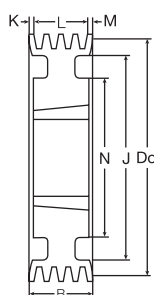
Utf. / Type 1



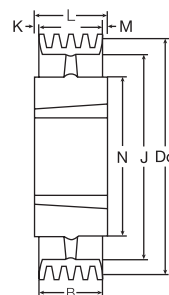
Utf. / Type 4



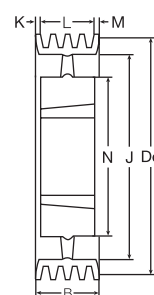
Utf. / Type 5



Utf. / Type 6



Utf. / Type 7



Utf. / Type 8

Do	Ant. spår	Buss. Nr.	Best. Nr.	Max A-hål	Typ	B	J	K	L	M	N	Vikt
Grooves	Bush No.	Code	Max bore	Type								Weight
190	1	1610	1SPZ190	42	1	16	-	-	25	9.0	92	1.8
	2	2012	2SPZ190	50	1	28	-	-	32	4.0	112	2.6
	3	2012	3SPZ190	50	6	40	161	-	32	8.0	112	4.9
	4	2517	4SPZ190	65	6	52	161	-	45	7.0	124	5.3
	5	2517	5SPZ190	65	6	64	161	-	45	19.0	124	6.3
	6	2517	6SPZ190	65	6	76	161	-	45	31.0	124	6.9
	8	3020	8SPZ190	75	4	100	161	24.5	51	24.5	-	8.2
	200	1	2012	1SPZ200	50	1	16	-	-	32	16.0	112
2		2012	2SPZ200	50	1	28	-	-	32	4.0	112	2.8
3		2012	3SPZ200	50	6	40	171	-	32	8.0	112	3.5
4		2517	4SPZ200	65	6	52	171	3.5	45	3.5	124	4.7
5		2517	5SPZ200	65	6	64	171	9.5	45	9.5	124	5.5
6		2517	6SPZ200	65	6	76	171	15.5	45	15.5	124	6.1
8		3020	8SPZ200	75	4	100	171	24.5	51	24.5	-	9.3
224		1	2012	1SPZ224	50	5	16	195	8	32	8.0	112
	2	2012	2SPZ224	50	5	28	195	2	32	2.0	112	3.2
	3	2012	3SPZ224	50	6	40	195	4	32	4.0	112	3.9
	4	2517	4SPZ224	65	6	52	195	3.5	45	3.5	124	5.2
	5	2517	5SPZ224	65	6	64	195	9.5	45	9.5	124	6.0
	6	2517	6SPZ224	65	6	76	195	15.5	45	15.5	124	6.6
	8	3020	8SPZ224	75	4	100	195	24.5	51	24.5	-	11.8
	250	1	2012	1SPZ250	50	7	16	221	8	32	8.0	112
2		2012	2SPZ250	50	7	28	221	2	32	2.0	112	3.5
3		2012	3SPZ250	50	8	40	221	4	32	4.0	112	4.3
4		2517	4SPZ250	65	8	52	221	3.5	45	3.5	124	5.7
5		2517	5SPZ250	65	8	64	221	9.5	45	9.5	124	6.4
6		2517	6SPZ250	65	8	76	221	15.5	45	15.5	124	7.0
8		3020	8SPZ250	75	8	100	221	24.5	51	24.5	145	10.5
280		1	2012	1SPZ280	50	7	16	251	8.0	32	8.0	112
	2	2012	2SPZ280	50	7	28	251	2.0	32	2.0	112	4.0
	3	2517	3SPZ280	65	7	40	251	2.5	45	2.5	124	5.3
	4	2517	4SPZ280	65	8	52	251	3.5	45	3.5	124	6.4
	5	2517	5SPZ280	65	8	64	251	9.5	45	9.5	124	7.1
	6	2517	6SPZ280	65	8	76	251	15.5	45	15.5	124	7.8
	8	3020	8SPZ280	75	8	100	251	24.5	51	24.5	145	10.8
	315	1	2012	1SPZ315	50	7	16	286	8.0	32	8.0	112
2		2012	2SPZ315	50	7	28	286	2.0	32	2.0	112	4.2
3		2517	3SPZ315	65	7	40	286	2.5	45	2.5	124	6.1
4		2517	4SPZ315	65	8	52	286	3.5	45	3.5	124	7.6
5		2517	5SPZ315	65	8	64	286	9.5	45	9.5	124	8.6
6		2517	6SPZ315	65	8	76	286	15.5	45	15.5	124	9.3
8		3020	8SPZ315	75	8	100	286	24.5	51	24.5	145	12.9
355		1	2012	1SPZ355	50	7	16	326	8.0	32	8.0	112
	2	2012	2SPZ355	50	7	28	326	2.0	32	2.0	112	5.1
	3	2517	3SPZ355	65	7	40	326	2.5	45	2.5	124	7.3
	4	2517	4SPZ355	65	8	52	326	3.5	45	3.5	124	8.9
	5	2517	5SPZ355	65	8	64	326	9.5	45	9.5	124	10.0
	6	2517	6SPZ355	65	8	76	326	15.5	45	15.5	124	10.7
	8	3030	8SPZ355	75	8	100	326	24.5	76	12.0	145	16.0

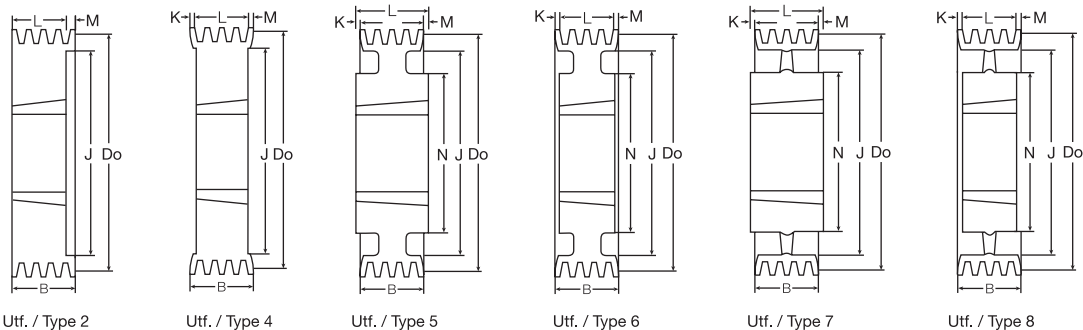
Do	Ant. spår	Buss. Nr.	Best. Nr.	Max A-hål	Typ	B	J	K	L	M	N	Vikt
Grooves	Bush No.	Code	Max bore	Type								Weight
400	1	2012	1SPZ400	50	7	16	371	8.0	32	8.0	112	6.0
	2	2517	2SPZ400	65	7	28	371	8.5	45	8.5	124	6.3
	3	2517	3SPZ400	65	7	40	371	2.5	45	2.5	124	8.0
	4	2517	4SPZ400	65	8	52	371	3.5	45	3.5	124	10.1
	5	3020	5SPZ400	75	8	64	371	6.5	51	6.5	145	11.7
	6	3020	6SPZ400	75	8	76	371	12.5	51	12.5	145	14.5
	8	3030	8SPZ400	75	8	100	371	12.0	76	12.0	145	18.2
	450	1	2517	1SPZ450	65	7	16	424	14.5	45	14.5	120
2		2517	2SPZ450	65	7	28	424	8.5	45	8.5	120	8.2
3		2517	3SPZ450	65	7	40	424	2.5	45	2.5	120	9.8
4		3020	4SPZ450	75	8	52	424	0.5	51	0.5	145	11.8
5		3020	5SPZ450	75	8	64	424	6.5	51	6.5	145	13.9
6		3030	6SPZ450	75	8	76	424	-	76	-	145	16.9
8		3535	8SPZ450	90	8	100	424	5.5	89	5.5	178	24.0
500		1	2517	1SPZ500	65	7	16	471	14.5	45	14.5	124
	2	2517	2SPZ500	65	7	28	471	8.5	45	8.5	124	9.1
	3	2517	3SPZ500	65	7	40	471	2.5	45	2.5	124	11.4
	4	3020	4SPZ500	75	8	52	471	0.5	51	0.5	159	14.3
	5	3020	5SPZ500	75	8	64	471	6.5	51	6.5	145	17.6
	6	3020	6SPZ500	75	8	76	471	12.5	51	12.5	145	19.9
	8	3535	8SPZ500	90	8	100	471	5.5	89	5.5	178	26.0
	630	2	2517	2SPZ630	65	7	28	601	8.5	45	8.5	124
3		2517	3SPZ630	65	7	40	601	2.5	45	2.5	124	15.9
4		3020	4SPZ630	75	8	52	601	0.5	51	0.5	145	20.0
5		3020	5SPZ630	75	8	64	601	6.5	51	6.5	145	22.7
6		3535	6SPZ630	90	7	76	601	6.5	89	6.5	178	33.6
8		3535	8SPZ630	90	8	100	601	5.5	89	5.5	178	35.8



# KILREMSSKIVOR FÖR KONISK KLÄMBUSSNING

## V-BELT PULLEYS FOR TAPER BUSH

### Profil A/SPA Profile A/SPA



Do	Ant. spår Grooves	Buss. Nr. Bush No.	Best. Nr. Code	Max A-hål Max bore	Typ Type	B	J	K	L	M	N	Vikt Weight
224	1	2012	1SPA224	50	7	20	189	-	32.0	12.0	112	2.7
	2	2517	2SPA224	65	5	35	189	-	45.0	10.0	124	4.4
	3	2517	3SPA224	65	6	50	189	2.5	45.0	2.5	124	5.5
	4	3020	4SPA224	75	2	65	189	-	52.5	12.5	-	7.4
	5	3020	5SPA224	75	2	80	189	-	52.5	27.5	-	8.3
	6	3020	6SPA224	75	4	95	189	22	51.0	22.0	-	9.4
236	1	2012	1SPA236	50	7	20	201	-	32.0	12.0	112	2.8
	2	2517	2SPA236	65	5	35	201	-	45.0	10.0	124	4.6
	3	2517	3SPA236	65	6	50	201	2.5	45.0	2.5	124	5.7
	4	3020	4SPA236	75	2	65	201	-	52.5	12.5	-	7.8
	5	3020	5SPA236	75	2	80	201	-	52.5	27.5	-	8.7
	6	3020	6SPA236	75	4	95	201	22	51.0	22.0	-	9.7
250	1	2012	1SPA250	50	7	20	215	-	32.0	12.0	112	2.9
	2	2517	2SPA250	65	7	35	215	-	45.0	10.0	124	4.8
	3	2517	3SPA250	65	6	50	215	2.5	45.0	2.5	124	5.9
	4	3020	4SPA250	75	6	65	215	7.0	51.0	7.0	159	8.0
	5	3020	5SPA250	75	6	80	215	14.5	51.0	14.5	159	9.0
	6	3020	6SPA250	75	6	95	215	22.0	51.0	22.0	159	10.0
265	1	2012	1SPA265	50	7	20	230	-	32.0	12.0	112	3.1
	2	2517	2SPA265	65	7	35	230	-	45.0	10.0	124	5.1
	3	2517	3SPA265	65	6	50	230	2.5	45.0	2.5	159	6.3
	4	3020	4SPA265	75	6	65	230	7.0	51.0	7.0	159	8.4
	5	3020	5SPA265	75	6	80	230	14.5	51.0	14.5	159	9.5
	6	3020	6SPA265	75	6	95	230	22.0	51.0	22.0	159	10.5
280	1	2012	1SPA280	50	7	20	248	-	32.0	12.0	112	3.3
	2	2517	2SPA280	65	7	35	248	-	45.0	10.0	124	5.4
	3	2517	3SPA280	65	6	50	248	2.5	45.0	2.5	159	6.7
	4	3020	4SPA280	75	6	65	248	7.0	51.0	7.0	159	8.8
	5	3535	5SPA280	90	5	80	248	4.5	89.0	4.5	178	15.5
	6	3525	6SPA280	90	6	95	248	15	65	15.0	178	14.5
300	1	2012	1SPA300	50	7	20	265	-	32.0	12.0	112	3.5
	2	2517	2SPA300	65	7	35	265	-	45.0	10.0	124	5.8
	3	3020	3SPA300	75	5	50	265	0.5	51.0	0.5	159	7.4
	4	3020	4SPA300	75	6	65	265	7.0	51.0	7.0	159	9.3
	5	3535	5SPA300	90	5	80	265	4.5	89.0	4.5	178	16.2
	6	3525	6SPA300	90	6	95	265	15	65	15.0	178	15.5
315	1	2012	1SPA315	50	7	20	280	-	32.0	12.0	112	3.6
	2	2517	2SPA315	65	7	35	280	-	45.0	10.0	124	6.0
	3	3020	3SPA315	75	5	50	280	0.5	51.0	0.5	159	8.3
	4	3020	4SPA315	75	6	65	280	7.0	51.0	7.0	159	9.7
	5	3535	5SPA315	90	5	80	280	4.5	89.0	4.5	178	17.0
	6	3525	6SPA315	90	6	95	280	15	65	15.0	178	17.5
355	1	2012	1SPA355	50	7	20	320	-	32.0	12.0	112	4.2
	2	2517	2SPA355	65	7	35	320	-	45.0	10.0	124	6.7
	3	3020	3SPA355	75	7	50	320	0.5	51.0	0.5	159	9.2
	4	3020	4SPA355	75	8	65	320	7.0	51.0	7.0	159	11.0
	5	3535	5SPA355	90	7	80	320	4.5	89.0	4.5	178	18.6
	6	3525	6SPA355	90	8	95	320	15	65	15.0	178	19.0
400	1	2012	1SPA400	50	7	20	365	-	32.0	12.0	112	4.9
	2	2517	2SPA400	65	7	35	365	-	45.0	10.0	124	8.1
	3	3020	3SPA400	75	7	50	365	0.5	51.0	0.5	159	11.0
	4	3020	4SPA400	75	8	65	365	7.0	51.0	7.0	159	12.8
	5	3535	5SPA400	90	7	80	365	4.5	89.0	4.5	178	21.0
	6	3525	6SPA400	90	8	95	365	15.0	65.0	15.0	178	22.0

Do	Ant. spår Grooves	Buss. Nr. Bush No.	Best. Nr. Code	Max A-hål Max bore	Typ Type	B	J	K	L	M	N	Vikt Weight
450	1	2012	1SPA450	50	7	20	418	-	32.0	12.0	112	7.0
	2	2517	2SPA450	65	7	35	418	-	45.0	10.0	124	10.3
	3	3020	3SPA450	75	7	50	418	0.5	51.0	0.5	159	14.1
	4	3020	4SPA450	75	8	65	418	7.0	51.0	7.0	159	15.5
	5	3535	5SPA450	90	7	80	418	4.5	89.0	4.5	178	24.3
	6	3525	6SPA450	90	8	95	418	15.0	65.0	15.0	178	25.2
500	1	2517	1SPA500	65	7	20	465	-	45.0	10.0	124	8.0
	2	2517	2SPA500	65	7	35	465	-	45.0	10.0	124	11.6
	3	3020	3SPA500	75	7	50	465	0.5	51.0	0.5	159	16.0
	4	3020	4SPA500	75	8	65	465	7.0	51.0	7.0	159	18.2
	5	3535	5SPA500	90	7	80	465	4.5	89.0	4.5	178	27.3
	6	3525	6SPA500	90	8	95	465	15.0	65.0	15.0	178	28.0
560	1	2517	1SPA560	65	7	20	525	-	45.0	10.0	124	11.6
	2	3020	2SPA560	75	7	35	525	-	51.0	16.0	159	15.5
	3	3020	3SPA560	75	7	50	525	0.5	51.0	0.5	159	17.8
	4	3535	4SPA560	90	7	65	525	12.0	89.0	12.0	178	26.7
	5	3535	5SPA560	90	7	80	525	4.5	89.0	4.5	178	30.4
	6	3525	6SPA560	90	8	95	525	15	65	15	178	31.5
630	1	2517	1SPA630	65	7	20	595	-	45.0	10.0	124	10.2
	2	3020	2SPA630	75	7	35	595	-	51.0	16.0	159	16.0
	3	3020	3SPA630	75	7	50	595	0.5	51.0	0.5	159	22.0
	4	3535	4SPA630	90	7	65	595	12.0	89.0	12.0	178	30.8
	5	3535	5SPA630	90	7	80	595	4.5	89.0	4.5	178	33.7
	6	4030	6SPA630	100	8	95	595	9.5	76.0	9.5	216	42.0
800	2	3535	2SPA800	90	7	35	766	27.0	29.0	27.0	178	29.3
	3	3535	3SPA800	90	7	50	766	19.5	89.0	19.5	178	34.5
	4	3535	4SPA800	90	7	65	766	12.0	89.0	12.0	178	39.0
	5	4040	5SPA800	100	7	80	766	11.0	102.0	11.0	216	54.0
	6	4030	6SPA800	100	8	95	766	9.5	76.0	9.5	216	55.0
	900	3	3535	3SPA900	90	7	50	866	19.5	89.0	19.5	178
4		3535	4SPA900	90	7	65	866	12.0	89.0	12.0	178	45.5
5		4040	5SPA900	100	7	80	866	11.0	102.0	11.0	216	58.7
6		4030	6SPA900	100	8	95	866	9.5	96.0	9.5	216	60.5







# KILREMMAR, KLASSISKA

## V-BELT, CLASSICAL

### Profil Z/10

Best. Nr. Code	Invändig längd Inside length	Datumlängd Datum length
Z 14	356	378
Z 15	381	403
Z 15.7	399	421
Z 16.7	425	447
Z 17.7	450	472
Z 18.5	470	492
Z 19	483	505
Z 19.5	495	517
Z 20	508	530
Z 20.5	521	543
Z 21	530	552
Z 21.7	551	573
Z 22.2	564	586
Z 23	584	606
Z 24	610	632
Z 24.7	630	652
Z 25.7	653	675
Z 26.5	673	695
Z 27	686	708
Z 28	710	732
Z 29.5	749	771
Z 30	762	784
Z 30.5	775	797
Z 30.7	780	802
Z 31.5	800	822
Z 32	813	835
Z 33	838	860
Z 33.7	856	878
Z 35	889	911
Z 35.5	902	924
Z 36	914	936
Z 36.5	927	949
Z 37	940	962
Z 37.5	953	975
Z 38	965	987
Z 39	990	1012
Z 39.5	1003	1025
Z 39.7	1008	1030
Z 40.5	1029	1051
Z 41	1041	1063
Z 42	1067	1089
Z 43	1090	1112
Z 44	1120	1142
Z 45	1143	1165
Z 45.5	1156	1178
Z 46.5	1180	1202
Z 47.5	1207	1229
Z 49	1245	1267
Z 50	1270	1292
Z 50.7	1288	1310
Z 52	1320	1342
Z 53	1346	1368
Z 53.5	1360	1382
Z 54	1372	1394
Z 55	1400	1422
Z 55.7	1415	1437
Z 56.7	1440	1462
Z 58	1475	1497
Z 59	1500	1522
Z 59.7	1516	1538
Z 61	1550	1572
Z 62	1575	1597
Z 63	1600	1622
Z 64	1625	1647
Z 64.7	1643	1665
Z 66	1675	1697
Z 67	1700	1722
Z 68	1725	1747
Z 69	1750	1772
Z 70	1775	1797
Z 71	1800	1822
Z 73	1854	1876
Z 75	1900	1922
Z 78	1981	2003
Z 79	2007	2029
Z 82	2083	2105
Z 85	2160	2182
Z 88	2235	2257
Z 90	2286	2308
Z 91	2311	2333

### Profil A/13

Best. Nr. Code	Invändig längd Inside length	Datumlängd Datum length
A 16	407	437
A 18	457	487
A 19	480	510
A 20	508	538
A 21	535	565
A 22	560	590
A 23	584	614
A 24	610	640
A 25	635	665
A 26	660	690
A 27	686	716
A 28	710	740
A 29	737	767
A 30	762	792
A 31	787	817
A 32	813	843
A 33	838	868
A 34	864	894
A 35	889	919
A 36	914	944
A 37	940	970
A 37.5	953	983
A 38	965	995
A 39	990	1020
A 40	1016	1046
A 41	1041	1071
A 42	1067	1097
A 43	1090	1120
A 44	1120	1150
A 45	1143	1173
A 46	1168	1198
A 47	1194	1224
A 48	1220	1250
A 49	1245	1275
A 50	1270	1300
A 51	1295	1325
A 52	1320	1350
A 53	1350	1380
A 54	1372	1402
A 55	1400	1430
A 56	1422	1452
A 57	1450	1480
A 58	1473	1503
A 59	1500	1530
A 60	1525	1555
A 61	1550	1580
A 62	1575	1605
A 63	1600	1630
A 64	1623	1653
A 65	1650	1680
A 66	1676	1706
A 67	1700	1730
A 68	1725	1755
A 69	1750	1780
A 70	1775	1805
A 71	1800	1830
A 72	1829	1859
A 73	1854	1884
A 74	1880	1910

### Profil A/13

Best. Nr. Code	Invändig längd Inside length	Datumlängd Datum length
A 75	1900	1930
A 76	1930	1960
A 77	1956	1986
A 78	1980	2010
A 79	2007	2037
A 80	2032	2062
A 81	2060	2090
A 82	2083	2113
A 83	2110	2140
A 84	2134	2164
A 85	2160	2190
A 86	2184	2214
A 87	2210	2240
A 88	2235	2265
A 89	2261	2291
A 90	2286	2316
A 91	2310	2340
A 92	2337	2367
A 93	2360	2390
A 94	2388	2418
A 95	2413	2443
A 96	2438	2468
A 97	2464	2494
A 98	2489	2519
A 99	2515	2545
A 100	2540	2570
A 102	2591	2621
A 103	2616	2646
A 104	2642	2672
A 105	2667	2697
A 106	2692	2722
A 107	2718	2748
A 108	2743	2773
A 110	2794	2824
A 112	2845	2875
A 113	2870	2900
A 114	2900	2930
A 116	2950	2980
A 118	3000	3030
A 120	3048	3078
A 124	3150	3180
A 128	3250	3280
A 130	3302	3332
A 132	3350	3380
A 134	3404	3434
A 136	3454	3484
A 140	3550	3580
A 143	3632	3662
A 144	3658	3688
A 148	3759	3789
A 158	4013	4043
A 162	4115	4145
A 167	4242	4272
A 173	4394	4424
A 180	4572	4602
A 196	4978	5008
A 210	5334	5364



# KILREMMAR, KLASSISKA

## V-BELT, CLASSICAL

### Profil B/13

Best. Nr. Code	Invändig längd Inside length	Datumlängd Datum length
B 23	584	627
B 26	660	703
B 27	686	729
B 28	710	753
B 29	737	780
B 30	762	805
B 31	787	830
B 32	813	856
B 33	838	881
B 34	864	907
B 35	889	932
B 36	914	957
B 37	940	983
B 37.5	953	996
B 38	965	1008
B 39	990	1033
B 40	1016	1059
B 41	1041	1084
B 42	1067	1110
B 43	1090	1133
B 44	1120	1163
B 45	1143	1186
B 46	1168	1211
B 47	1194	1237
B 48	1219	1262
B 49	1245	1288
B 50	1270	1313
B 51	1295	1338
B 52	1320	1363
B 53	1350	1393
B 54	1372	1415
B 55	1400	1443
B 56	1422	1465
B 57	1450	1493
B 58	1473	1516
B 59	1500	1543
B 60	1525	1568
B 61	1550	1593
B 62	1575	1618
B 63	1600	1643
B 64	1625	1668
B 65	1650	1693
B 66	1676	1719
B 67	1700	1743
B 68	1725	1768
B 69	1750	1793
B 70	1775	1818
B 71	1803	1846
B 72	1229	1272
B 73	1828	1871
B 74	1880	1923
B 75	1900	1943
B 76	1930	1973
B 77	1956	1999
B 78	1981	2024
B 79	2007	2050
B 80	2032	2075

### Profil B/13

Best. Nr. Code	Invändig längd Inside length	Datumlängd Datum length
B 81	2060	2103
B 82	2083	2126
B 83	2108	2151
B 84	2134	2177
B 85	2160	2203
B 86	2184	2227
B 87	2210	2253
B 88	2235	2278
B 89	2261	2304
B 90	2286	2329
B 91	2311	2354
B 92	2337	2380
B 93	2360	2403
B 94	2388	2431
B 95	2413	2456
B 96	2438	2481
B 97	2464	2509
B 98	2489	2532
B 99	2515	2558
B 100	2540	2583
B 101	2565	2608
B 102	2591	2634
B 103	2616	2659
B 104	2642	2685
B 105	2667	2710
B 106	2692	2735
B 107	2718	2761
B 108	2743	2786
B 109	2769	2812
B 110	2794	2837
B 112	2845	2888
B 113	2870	2913
B 114	2900	2943
B 115	2921	2964
B 116	2950	2993
B 117	2972	3015
B 118	3000	3043
B 120	3048	3091
B 122	3099	3142
B 124	3150	3193
B 125	3175	3218
B 126	3200	3243
B 127	3226	3269
B 128	3250	3293
B 130	3302	3345
B 132	3350	3393
B 133	3378	3421
B 134	3404	3447
B 135	3429	3472
B 136	3450	3493
B 138	3505	3548
B 140	3550	3593
B 142	3607	3650
B 144	3658	3701
B 146	3708	3751
B 148	3759	3802
B 150	3810	3853

### Profil B/13

Best. Nr. Code	Invändig längd Inside length	Datumlängd Datum length
B 151	3835	3878
B 152	3861	3904
B 154	3912	3955
B 156	3962	4005
B 157	3988	4031
B 158	4013	4056
B 160	4064	4107
B 162	4115	4158
B 163	4140	4183
B 165	4191	4234
B 167	4242	4285
B 168	4267	4310
B 170	4318	4361
B 173	4394	4437
B 175	4445	4488
B 177	4500	4543
B 180	4572	4615
B 185	4699	4742
B 187	4750	4793
B 188	4775	4818
B 191	4851	4894
B 192	4877	4920
B 193	4900	4943
B 195	4953	4996
B 197	5000	5043
B 204	5182	5225
B 210	5334	5377
B 220	5588	5631
B 223	5664	5707
B 225	5715	5758
B 228	5791	5834
B 240	6096	6139
B 248	6300	6343
B 275	6985	7028
B 276	7010	7053
B 300	7620	7663
B 330	8382	8425
B 345	8763	8806

# KILREMMAR, KLASSISKA

## V-BELT, CLASSICAL

### Profil C

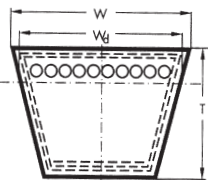
Best. Nr. Code	Invändig längd Inside length	Datumlängd Datum length
C 42	1067	1132
C 43	1090	1155
C 44	1120	1185
C 45	1143	1208
C 46	1168	1233
C 47	1194	1259
C 48	1219	1284
C 49	1245	1310
C 50	1270	1335
C 51	1295	1360
C 52	1320	1385
C 53	1350	1415
C 54	1372	1437
C 55	1400	1465
C 56	1422	1487
C 57	1450	1515
C 58	1473	1538
C 59	1500	1565
C 60	1524	1589
C 61	1550	1615
C 62	1575	1640
C 63	1600	1665
C 64	1625	1690
C 65	1650	1715
C 66	1676	1741
C 67	1700	1765
C 68	1727	1792
C 69	1750	1815
C 70	1775	1840
C 71	1800	1865
C 72	1829	1894
C 73	1854	1919
C 74	1880	1945
C 75	1900	1965
C 76	1930	1995
C 77	1956	2021
C 78	1981	2046
C 79	2007	2072
C 80	2032	2097
C 81	2060	2125
C 82	2083	2148
C 83	2108	2173
C 84	2134	2199
C 85	2160	2225
C 86	2184	2249
C 87	2210	2275

### Profil C

Best. Nr. Code	Invändig längd Inside length	Datumlängd Datum length
C 88	2235	2300
C 89	2261	2326
C 90	2286	2351
C 91	2311	2376
C 92	2337	2402
C 93	2360	2425
C 94	2388	2453
C 95	2413	2478
C 96	2438	2503
C 97	2464	2529
C 98	2489	2554
C 99	2515	2580
C 100	2540	2605
C 101	2565	2630
C 102	2591	2656
C 103	2616	2681
C 104	2642	2707
C 105	2667	2732
C 106	2692	2757
C 107	2718	2783
C 108	2743	2808
C 109	2769	2834
C 110	2794	2859
C 111	2819	2884
C 112	2845	2910
C 113	2870	2935
C 114	2900	2965
C 115	2921	2986
C 116	2950	3015
C 117	2972	3037
C 118	3000	3065
C 120	3048	3113
C 122	3099	3164
C 124	3150	3215
C 125	3175	3240
C 126	3200	3265
C 127	3226	3291
C 128	3250	3315
C 130	3302	3367
C 132	3350	3415
C 133	3378	3443
C 134	3404	3469
C 136	3450	3515
C 137	3480	3545
C 139	3531	3596
C 140	3550	3615

### Profil C

Best. Nr. Code	Invändig längd Inside length	Datumlängd Datum length
C 142	3607	3672
C 144	3658	3723
C 145	3683	3748
C 146	3708	3773
C 148	3759	3824
C 150	3810	3875
C 151	3835	3900
C 152	3861	3926
C 154	3912	3977
C 156	3962	4027
C 157	3988	4053
C 158	4013	4078
C 160	4065	4129
C 162	4115	4180
C 164	4166	4231
C 166	4216	4281
C 168	4267	4332
C 170	4318	4383
C 172	4369	4434
C 173	4394	4459
C 175	4445	4510
C 177	4496	4561
C 180	4572	4637
C 187	4750	4815
C 193	4900	4965
C 195	4953	5018
C 197	5000	5065
C 204	5182	5247
C 210	5334	5399
C 220	5588	5653
C 225	5715	5780
C 228	5791	5856
C 238	6045	6110
C 240	6096	6161
C 248	6300	6365
C 255	6477	6542
C 270	6858	6923
C 276	7010	7075
C 285	7239	7304
C 300	7620	7685
C 330	8382	8447
C 360	9144	9209
C 394	10008	10073
C 420	10668	10733



ISO 4184, BS 3790 DIN 2215		Enhet / Unit	Z/10	A/13	B/17	C/22
RMA / MPTA IP-20						
Toppbredd	Top width	W mm	10	13	17	22
Datumbredd	Datum width	Wd mm	8.5	11	14	19
Profilhöjd	Section height	T mm	6	8	11	14
Datumlängd	Datum belt length	Ld = Li + mm	22	30	43	65
Utvändig längd	Outside belt length	La = Le + mm	38	50	66	85
Min. remskiva datum-diam.	Min. pulleys datum-diam.	dd mm	50	63	100	160
Vikt/del	Weight	kg/m	0.058	0.104	0.172	0.282
Max. böjningsfrekvens	Max. deflection frequency	f Hz	70	70	70	70
Max. remhastighet	Max. belt speed	v m/s	30	30	30	30

# SMALKILREMMAR, RÅKANTSKURNA

## V-BELT, RAW-EDGE

### Profil XPZ/3VX

Datumlängd <i>Datum length</i>	3V No.
XPZ 562	
XPZ 587	
XPZ 612	
XPZ 630	250
XPZ 637	
XPZ 662	260
XPZ 670	265
XPZ 687	
XPZ 710	280
XPZ 722	
XPZ 737	
XPZ 750	
XPZ 762	300
XPZ 772	
XPZ 780	
XPZ 787	
XPZ 795	
XPZ 800	315
XPZ 812	
XPZ 825	
XPZ 837	
XPZ 850	335
XPZ 862	
XPZ 875	
XPZ 887	350
XPZ 900	355
XPZ 912	
XPZ 925	
XPZ 930	
XPZ 937	370
XPZ 950	375
XPZ 962	
XPZ 987	
XPZ1000	
XPZ 1010	400
XPZ 1012	400
XPZ 1024	
XPZ 1037	
XPZ 1047	
XPZ 1060	
XPZ 1075	
XPZ 1077	425
XPZ 1087	
XPZ 1112	
XPZ 1120	
XPZ 1137	450
XPZ 1150	
XPZ 1162	
XPZ 1180	
XPZ 1187	
XPZ 1200	475
XPZ 1202	475
XPZ 1212	
XPZ 1237	
XPZ 1250	
XPZ 1262	
XPZ 1270	500
XPZ 1287	
XPZ 1312	

### Profil XPZ/3VX

Datumlängd <i>Datum length</i>	3V No.
XPZ 1320	520
XPZ 1337	
XPZ 1340	530
XPZ 1347	
XPZ 1362	
XPZ 1387	
XPZ 1400	
XPZ 1412	
XPZ 1420	560
XPZ 1437	
XPZ 1450	
XPZ 1462	
XPZ 1470	
XPZ 1487	
XPZ 1500	
XPZ 1512	
XPZ 1520	600
XPZ 1537	
XPZ 1562	617
XPZ 1587	
XPZ 1600	630
XPZ 1612	
XPZ 1637	
XPZ 1662	
XPZ 1687	
XPZ 1700	670
XPZ 1737	
XPZ 1762	
XPZ 1787	
XPZ 1800	710
XPZ 1812	
XPZ 1837	
XPZ 1850	
XPZ 1862	
XPZ 1887	
XPZ 1900	750
XPZ 1937	
XPZ 1950	
XPZ 1987	
XPZ 2000	
XPZ 2025	
XPZ 2037	800
XPZ 2120	
XPZ 2137	
XPZ 2187	
XPZ 2240	
XPZ 2280	900
XPZ 2287	900
XPZ 2360	
XPZ 2410	950
XPZ 2500	
XPZ 2540	1000
XPZ 2650	
XPZ 2685	1060
XPZ 2800	
XPZ 2840	1120
XPZ 3000	1180
XPZ 3150	
XPZ 3350	1320
XPZ 3550	1400

### Profil XPA

Datumlängd <i>Datum length</i>	- -
XPA 732	
XPA 757	
XPA 782	
XPA 800	
XPA 807	
XPA 825	
XPA 832	
XPA 850	
XPA 857	
XPA 882	
XPA 900	
XPA 907	
XPA 925	
XPA 932	
XPA 950	
XPA 957	
XPA 967	
XPA 975	
XPA 982	
XPA 1000	
XPA 1007	
XPA 1032	
XPA 1060	
XPA 1082	
XPA 1090	
XPA 1107	
XPA 1120	
XPA 1132	
XPA 1150	
XPA 1157	
XPA 1180	
XPA 1207	
XPA 1232	
XPA 1250	
XPA 1257	
XPA 1272	
XPA 1282	
XPA 1307	
XPA 1320	
XPA 1332	
XPA 1357	
XPA 1382	
XPA 1400	
XPA 1407	
XPA 1432	
XPA 1450	
XPA 1457	
XPA 1482	
XPA 1500	
XPA 1507	
XPA 1532	
XPA 1550	
XPA 1557	
XPA 1582	
XPA 1600	
XPA 1607	
XPA 1632	
XPA 1650	
XPA 1657	
XPA 1682	
XPA 1700	

### Profil XPA

Datumlängd <i>Datum length</i>
XPA 1732
XPA 1750
XPA 1757
XPA 1782
XPA 1800
XPA 1807
XPA 1832
XPA 1850
XPA 1857
XPA 1882
XPA 1900
XPA 1907
XPA 1932
XPA 1950
XPA 1957
XPA 1982
XPA 2000
XPA 2020
XPA 2032
XPA 2057
XPA 2082
XPA 2120
XPA 2132
XPA 2182
XPA 2207
XPA 2240
XPA 2282
XPA 2300
XPA 2307
XPA 2332
XPA 2360
XPA 2382
XPA 2432
XPA 2482
XPA 2500
XPA 2532
XPA 2582
XPA 2632
XPA 2650
XPA 2682
XPA 2732
XPA 2782
XPA 2800
XPA 2832
XPA 2847
XPA 2882
XPA 2932
XPA 2982
XPA 3000
XPA 3032
XPA 3082
XPA 3150
XPA 3182
XPA 3282
XPA 3350
XPA 3382
XPA 3550
XPA 3750
XPA 4000
XPA 4250
XPA 4500

# SMALKILREMMAR, RÅKANTSKURNA

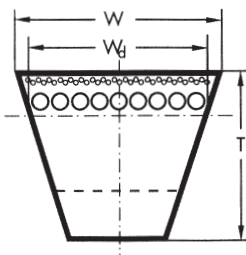
## V-BELT, RAW-EDGE

### Profil XPB/5VX

Datumlängd <i>Datum length</i>	5V No.
XPB 1250	600
XPB 1320	
XPB 1400	
XPB 1450	
XPB 1500	
XPB 1525	630
XPB 1550	
XPB 1590	
XPB 1600	
XPB 1650	
XPB 1700	670
XPB 1750	710
XPB 1800	
XPB 1850	
XPB 1900	750
XPB 1950	800
XPB 2000	
XPB 2020	
XPB 2120	
XPB 2150	
XPB 2180	900
XPB 2240	
XPB 2285	
XPB 2300	
XPB 2360	
XPB 2400	950
XPB 2410	
XPB 2450	
XPB 2500	
XPB 2530	
XPB 2630	1060
XPB 2650	
XPB 2680	
XPB 2730	
XPB 2800	
XPB 2840	1120
XPB 2900	1180
XPB 3000	
XPB 3150	
XPB 3170	1250
XPB 3210	1320
XPB 3250	
XPB 3350	
XPB 3550	
XPB 3750	
XPB 3800	1500
XPB 4000	1600
XPB 4060	
XPB 4250	
XPB 4500	
XPB 4750	
XPB 5000	

### Profil XPC

Datumlängd <i>Datum length</i>	5V No.
XPC 2000	
XPC 2120	
XPC 2240	
XPC 2360	
XPC 2500	
XPC 2650	
XPC 2800	
XPC 3000	
XPC 3150	
XPC 3350	
XPC 3550	
XPC 3750	
XPC 4000	
XPC 4250	
XPC 4500	
XPC 4750	
XPC 5000	



ISO 4184, BS 379 DIN 7753/1		Enhet / Unit	XPZ	XPA	XPB	XPC	3VX	5VX
RMA / MPTA IP-22								
Toppbredd	<i>Top width</i>	W mm	9.7	12.7	16.3	22	9	15
Datumbredd	<i>Datum width</i>	Wd mm	8.5	11	14	19	-	-
Profilhöjd	<i>Section height</i>	T mm	8	9	13	18	8	13
Datumlängd	<i>Datum belt length</i>	Ld = Le - mm	-	-	-	-	4	11
Innerlängd	<i>Inside belt length</i>	Li = Ld - mm	37	45	60	69	-	-
Utvändig längd	<i>Outside belt length</i>	La = Ld + mm	13	18	22	30	-	-
Min. remskiva datum-diam.	<i>Min. pulleys dat-diam.</i>	dd mm	50	63	100	160	-	-
Vikt	<i>Weight</i>	kg/m	0.065	0.105	0.190	0.325	-	-
Max. böjningsfrekvens	<i>Max. defl. frequency</i>	f Hz	120	120	120	120	120	120
Max. remhastighet	<i>Max. belt speed</i>	v m/s	50	50	50	50	50	50

# SMALKILREMMAR, VÄVBURNA

V-BELT, WRAPPED

## Profil SPZ/3V

Datumlängd Datum length	3V No.
SPZ 587	
SPZ 612	
SPZ 630	250
SPZ 662	260
SPZ 670	265
SPZ 687	
SPZ 710	280
SPZ 737	
SPZ 750	300
SPZ 762	
SPZ 772	
SPZ 780	
SPZ 787	
SPZ 800	315
SPZ 812	
SPZ 825	
SPZ 837	
SPZ 850	335
SPZ 862	
SPZ 875	
SPZ 887	350
SPZ 900	355
SPZ 912	
SPZ 950	375
SPZ 962	
SPZ 987	
SPZ 1000	400
SPZ 1012	
SPZ 1024	
SPZ 1037	
SPZ 1047	
SPZ 1060	
SPZ 1077	425
SPZ 1087	
SPZ 1112	
SPZ 1120	
SPZ 1137	450
SPZ 1150	
SPZ 1162	
SPZ 1180	
SPZ 1187	
SPZ 1202	
SPZ 1212	475
SPZ 1237	
SPZ 1250	
SPZ 1262	500
SPZ 1270	
SPZ 1287	

## Profil SPA

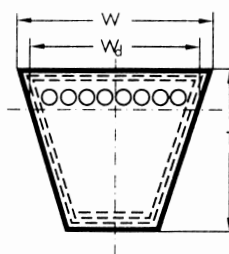
Datumlängd Datum length	Datumlängd Datum length
SPA 732	SPA 1700
SPA 782	SPA 1707
SPA 800	SPA 1732
SPA 850	SPA 1757
SPA 857	SPA 1782
SPA 882	SPA 1800
SPA 900	SPA 1807
SPA 907	SPA 1832
SPA 932	SPA 1857
SPA 950	SPA 1882
SPA 957	SPA 1900
SPA 967	SPA 1907
SPA 982	SPA 1932
SPA 1000	SPA 1957
SPA 1007	SPA 1982
SPA 1032	SPA 2000
SPA 1060	SPA 2020
SPA 1082	SPA 2032
SPA 1107	SPA 2057
SPA 1120	SPA 2082
SPA 1132	SPA 2120
SPA 1157	SPA 2132
SPA 1180	SPA 2182
SPA 1207	SPA 2207
SPA 1232	SPA 2232
SPA 1250	SPA 2240
SPA 1257	SPA 2282
SPA 1272	SPA 2300
SPA 1282	SPA 2307
SPA 1307	SPA 2332
SPA 1320	SPA 2360
SPA 1332	SPA 2382
SPA 1357	SPA 2432
SPA 1382	SPA 2482
SPA 1400	SPA 2500
SPA 1407	SPA 2532
SPA 1432	SPA 2582
SPA 1457	SPA 2607
SPA 1482	SPA 2632
SPA 1500	SPA 2650
SPA 1507	SPA 2682
SPA 1532	SPA 2732
SPA 1557	SPA 2782
SPA 1582	SPA 2800
SPA 1600	SPA 2832
SPA 1607	SPA 2847
SPA 1632	SPA 2882
SPA 1657	
SPA 1682	

## Profil SPB/5V

Datumlängd Datum length	5V No.
SPB 1250	500
SPB 1320	530
SPB 1400	560
SPB 1500	600
SPB 1600	630
SPB 1700	670
SPB 1800	710
SPB 1900	750
SPB 1950	
SPB 2000	800
SPB 2120	
SPB 2150	850
SPB 2180	
SPB 2240	
SPB 2285	900
SPB 2360	
SPB 2500	
SPB 2650	
SPB 2730	
SPB 2760	
SPB 2800	
SPB 2840	1120
SPB 2900	
SPB 3000	1180
SPB 3150	1250
SPB 3250	
SPB 3350	1320
SPB 3425	
SPB 3550	1400
SPB 3650	
SPB 3675	
SPB 3750	
SPB 3800	1500
SPB 3825	
SPB 4000	
SPB 4060	1600
SPB 4250	
SPB 4500	
SPB 4750	
SPB 5000	
SPB 5300	
SPB 5385	
SPB 5600	
SPB 6000	2360
SPB 6300	2500
SPB 6700	2650
SPB 7100	2800
SPB 7500	
SPB 8000	3150

## Profil SPC

Datumlängd Datum length
SPC 2000
SPC 2120
SPC 2240
SPC 2360
SPC 2500
SPC 2650
SPC 2800
SPC 3000
SPC 3150
SPC 3350
SPC 3550
SPC 3750
SPC 4000
SPC 4250
SPC 4400
SPC 4500
SPC 4750
SPC 5000
SPC 5300
SPC 5600
SPC 6000
SPC 6050
SPC 6300
SPC 6700
SPC 7100
SPC 7500
SPC 8000
SPC 8500
SPC 9000
SPC 9500
SPC 10000
SPC 10600
SPC 11200
SPC 11800
SPC 12500



ISO 4184, BS 379 DIN 7753/1 RMA / MPTA IP-22	Enhet / Unit	SPZ	SPA	SPB	SPC	3V	5V
Toppbredd <i>Top width</i>	W mm	9.7	12.7	16.3	22	9	15
Datumbredd <i>Datum width</i>	W <sub>d</sub> mm	8.5	11	14	19	-	-
Profilhöjd <i>Section height</i>	T mm	8	10	13	18	8	13
Datumlängd <i>Datum belt length</i>	L <sub>d</sub> = L <sub>e</sub> - mm	-	-	-	-	4	11
Innerlängd <i>Inside belt length</i>	L <sub>i</sub> = L <sub>d</sub> - mm	37	45	60	83	-	-
Utvändig längd <i>Outside belt length</i>	L <sub>a</sub> = L <sub>d</sub> + mm	13	18	22	30	-	-
Min. remskiva datum-diam. <i>Min. pulleys dat-diam.</i>	d <sub>d</sub> mm	63	90	140	224	-	-
Vikt <i>Weight</i>	kg/m	0.065	0.115	0.200	0.350	-	-
Max. böjningsfrekvens <i>Max. defl. frequency</i>	f Hz	100	100	100	100	100	100
Max. remhastighet <i>Max. belt speed</i>	v m/s	42	42	42	42	42	42

Reservation för måttförändringar / Reservation for dimensional changes

Mått i mm / Dimensions in mm

# POWER BAND

## POWER BAND

### Profil 3V / 9J

Best. Nr. RMA std	Effektiv längd mm
Code RMA std	Effective length mm
3V 450	9J 1143
3V 475	9J 1207
3V 500	9J 1270
3V 530	9J 1346
3V 560	9J 1422
3V 600	9J 1524
3V 630	9J 1600
3V 670	9J 1702
3V 710	9J 1803
3V 750	9J 1905
3V 800	9J 2032
3V 850	9J 2159
3V 900	9J 2286
3V 950	9J 2413
3V 1000	9J 2540
3V 1060	9J 2692
3V 1120	9J 2845
3V 1180	9J 2997
3V 1250	9J 3175
3V 1320	9J 3353
3V 1400	9J 3556
3V 1500	9J 3810
3V 1600	9J 4064
3V 1700	9J 4318
3V 1800	9J 4572

Vid beställning läggs önskat antal sektioner till Best. Nr. ex. 3-3V450 / 3-931143

When ordering, put No. of sections in front of Code no. ex. 3-3V450 / 3-931143

### Profil 5V / 15J

Best. Nr. RMA std	Effektiv längd mm
Code RMA std	Effective length mm
5V 950	15J 2413
5V 1000	15J 2540
5V 1060	15J 2692
5V 1120	15J 2845
5V 1180	15J 2997
5V 1250	15J 3175
5V 1320	15J 3353
5V 1400	15J 3556
5V 1500	15J 3810
5V 1600	15J 4064
5V 1700	15J 4318
5V 1800	15J 4572
5V 1900	15J 4826
5V 2000	15J 5080
5V 2120	15J 5385
5V 2240	15J 5690
5V 2360	15J 5994
5V 2500	15J 6350
5V 2650	15J 6731
5V 2800	15J 7112
5V 2950	15J 7493

Vid beställning läggs önskat antal sektioner till Best. Nr. ex. 3-3V450 / 3-931143

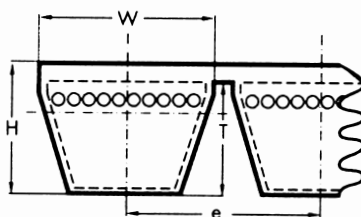
When ordering, put No. of sections in front of Code no. ex. 3-3V450 / 3-931143

### Profil 8V / 25J

Best. Nr. RMA std	Effektiv längd mm
Code RMA std	Effective length mm
8V 1800	25J 4572
8V 1900	25J 4826
8V 2000	25J 5080
8V 2120	25J 5385
8V 2240	25J 5690
8V 2360	25J 5994
8V 2500	25J 6350
8V 2650	25J 6731
8V 2800	25J 7112
8V 3000	25J 7620
8V 3150	25J 8001
8V 3350	25J 8509
8V 3550	25J 9017
8V 3750	25J 9525
8V 4000	25J 10116
8V 4250	25J 10795
8V 4500	25J 11430
8V 4750	25J 12065
8V 5000	25J 12700
8V 5600	25J 14224
8V 6000	25J 15240
8V 6300	25J 16002

Vid beställning läggs önskat antal sektioner till Best. Nr. ex. 3-3V450 / 3-931143

When ordering, put No. of sections in front of Code no. ex. 3-3V450 / 3-931143



Profil Section	ASAE S 211.4	ANSI / RMA IP-20	3V / 9J	5V / 15J	8V / 25J
	RMA / MPTA IP-22				
Toppbredd	Top width	W mm	9	15	25
Profilhöjd	Section height	T mm	8	13	23
Total höjd	Total height	H mm	10	16	26
cc bredd	Section spacing	e mm	10.3	17.5	28.6
Innerlängd	Inside belt length	Li = Le - mm	38	71	125
Utvändig längd	Outside belt length	La = Le + mm	28	29	32
Min. xxx-diam. skiva	Min. pulley effective-diam.	de mm	67	180	315
Vikt/del	Weight	kg/m	0.095	0.250	0.637
Max. böjningsfrekvens	Max. deflection frequency	f Hz	60	60	60
Max. remhastighet	Max. belt speed	v m/s	30	30	30

# DUBBEL KILREMMAR, KLASSISKA

## DUBBEL V-BELTS, CLASSICAL

### Profil AA

Best. Nr. Code	Effektiv längd Effective length
AA 93	2411
AA 96	2489
AA 100	2591
AA 102	2642
AA 103	2667
AA 105	2718
AA 108	2794
AA 112	2896
AA 116	3001
AA 126	3251
AA 128	3301
AA 130	3353
AA 134	3455
AA 136	3505
AA 146	3759
AA 152	3912
AA 156	4013
AA 157	4039
AA 158	4064
AA 164	4217
AA 165	4242
AA 166	4267
AA 176	4521
AA 178	4572
AA 185	4750
AA 195	5004

### Profil BB

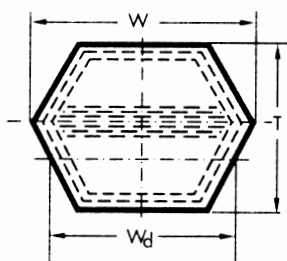
Best. Nr. Code	Effektiv längd Effective length
BB 74	1949
BB 75	1969
BB 76	1999
BB 78	2050
BB 79	2076
BB 80	2101
BB 81	2129
BB 83	2177
BB 84	2203
BB 85	2229
BB 86	2253
BB 88	2304
BB 90	2355
BB 91	2380
BB 92	2406
BB 94	2457
BB 96	2507
BB 97	2533
BB 98	2558
BB 100	2609
BB 105	2736
BB 108	2812
BB 110	2863
BB 111	2888
BB 112	2914
BB 113	2939
BB 115	2990
BB 116	3019
BB 118	3069
BB 119	3092
BB 121	3142
BB 123	3193
BB 125	3244
BB 126	3269
BB 127	3295
BB 128	3319
BB 129	3346

### Profil BB

Best. Nr. Code	Effektiv längd Effective length
BB 130	3371
BB 131	3396
BB 133	3447
BB 135	3498
BB 136	3519
BB 137	3549
BB 141	3650
BB 143	3701
BB 144	3727
BB 145	3752
BB 146	3777
BB 155	4006
BB 156	4031
BB 157	4057
BB 158	4082
BB 159	4108
BB 163	4209
BB 173	4463
BB 174	4489
BB 175	4514
BB 176	4539
BB 180	4641
BB 184	4743
BB 187	4819
BB 188	4844
BB 194	4997
BB 195	5022
BB 201	5174
BB 210	5403
BB 214	5505
BB 225	5784
BB 234	6013
BB 253	6495
BB 269	6902
BB 273	7003
BB 293	7511
BB 299	7753

### Profil CC

Best. Nr. Code	Effektiv längd Effective length
CC 112	2946
CC 114	3001
CC 122	3200
CC 124	3251
CC 126	3301
CC 134	3505
CC 135	3530
CC 144	3759
CC 146	3809
CC 148	3860
CC 149	3886
CC 153	3987
CC 154	4013
CC 156	4063
CC 158	4114
CC 162	4216
CC 164	4267
CC 165	4292
CC 173	4495
CC 175	4546
CC 178	4622
CC 193	5001
CC 195	5054
CC 205	5308
CC 210	5435
CC 213	5511
CC 222	5740
CC 224	5791
CC 232	5994
CC 238	6146
CC 298	7670
CC 300	7721
CC 1328	8432



ASAE S 211.4 DIN 7722, ISO 5289		Enhet / Unit	AA	BB	CC
Toppbredd	Top width	W mm	13	17	22
Datumbredd	Datum width	Wd mm	11	14	19
Profilhöjd	Section height	T mm	10	13	17
Innerlängd	Inside belt length Theor.	Li = Le - mm	51	69	101
Innerlängd	Inside belt length Phys.	Li = Le - mm	31	41	53
Datumlängd	Datum belt length	Ld = Le - mm	21	26	36
Utvändig längd	Outside belt length	Ld = Le + mm	31	41	53
Min. remskiva effekt-diam.	Minimum pulley Effect-diam.	de mm	80	125	224
Vikt/del	Weight	kg/m	0.140	0.244	0.409
Max. böjningsfrekvens	Max. deflection frequency	f Hz	60	60	60
Max. remhastighet	Max. belt speed	v m/s	30	30	30

## KILREMMAR, METERVARA

V-BELTS, OPEN LENGTH

### Produktinformation

Rocon kilremmar i metervara klarar hög värme samt olja. Överföringskapaciteten är ungefär 50% av överföringseffekten för klassiska kilremmar.

Kilremmar i metervara passar bäst där man har stora svårigheter att använda standard kilremmar eller där man vill korta ner den tid det tar att byta standard kilremmar.

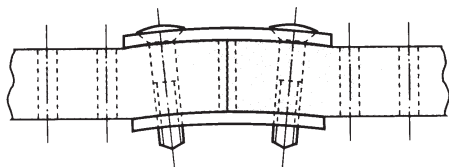
### Product information

Rocon connector V-belts are resistant to temperatures and oil. Connector V-belts are able to transmit approx. 50% of the power ratings stated for classical V-belts of the same section.

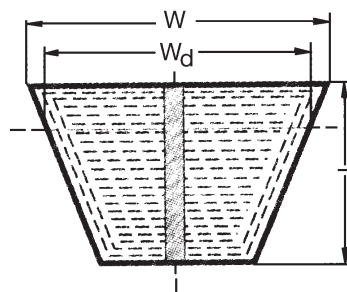
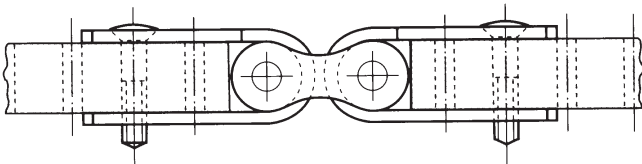
Connector V-belts are used for drives where installation of endless V-belts is difficult, or as replacement of endless V-belts where immediate replacement is essential in order to reduce down time.

### Låstyper / Connector types

#### Stel / Plate



#### Ledad / Link



Typ Type	Toppbredd Top width mm	Höjd Height mm	Min. hjul diam. Min. pulley diam. mm	Ca vikt Approx. weight kg/m
A/13	13	8	100	0.120
B/17	17	11	140	0.182
C/22	22	14	224	0.311



## VARIATORREMMAR ÖVERSIKT

### VARIABLE SPEED V-BELTS SUMMARY

#### Produktbeskrivning

Roflex Vari 401 variatorremmar är värme och oljebeständiga samt med antistatiska egenskaper. En speciell gummiblandning med tvärorienterade textiltfibrer ger hög stabilitet och hög styvhet i tvärlängd. Corden, det kraftöverförande elementet är konstruerat för stor kraftöverföring. Samtidigt som den säkrar en mycket hög längdstabilitet. Förtändningen ger maximal flexibilitet och värme avgivelse. Väven skyddar remmen mot nedbrytning pga damm. Roflex Vari 404 är konstruerad som 401 dock med undantag av Corden som är i Kevlar.

#### Användningsområde: Jordbruk

##### Program

Enligt ISO 3410 och ASAE S 211.4 eller enligt kundspecifikation inom nedan dimensioner:

Toppbredd: 16-100mm  
Höjd: 8-25mm  
Remvinkel: 20°-42° med 2° intervall  
Utv. längd: 600-5000mm

#### Produktbeskrivning

Roflex Vari 403 även kallade V/S-remmar. Variatorremmarna är värme och oljebeständiga samt med antistatiska egenskaper. En speciell gummiblandning med tvärorienterade textiltfibrer ger hög stabilitet och hög styvhet i tvärlängd. Corden, det kraftöverförande elementet är konstruerat för stor kraftöverföring. Samtidigt som den säkrar en mycket hög längdstabilitet. Förtändningen ger maximal flexibilitet och värme avgivelse. Specialremmar kan levereras efter förfrågan.

#### Användningsområde: Industri

##### Program

Enligt ISO 1604, DIN 7719/1, RMA/MPTA IP-25 eller enligt kundspecifikation inom nedan dimensioner:

Toppbredd: 13-100mm  
Höjd: 5-32mm  
Remvinkel: 20°-42° med 2° intervall  
Utv. längd: 500-5000mm

#### Product description

Roflex Vari 401 variable speed V-belts are temperature and oil resistant. The cord, the power transmitting element, has been designed for heavy power transmission while at the same time ensuring a very high degree of length stability. A special rubber compound with textile fibres oriented across the length of the belt provides high stability and minimizes deflection in the transverse direction. The moulded cog ensures maximum flexibility and optimum fit in the pulley grooves.

#### Application: Agriculture

##### Programme / Product range

According to ISO 3410 and ASAE S 211.4 or according to customer specifications, available within the following dimensional ranges:

Top width: 16-100mm  
Height: 8-25mm  
Belt angle: 20°-42° med 2° intervall  
Outside length: 600-5000mm

#### Product description

Roflex Vari 403 variable speed V-belts, also termed V/S-belts, are temperature and oil resistant as well as antistatic. A special rubber compound with textile fibres oriented across the length of the belt provides high stability and minimizes deflection in the cross section. The moulded cog ensures maximum flexibility and optimum fit in the pulley grooves. The cord, the power transmitting element, has been designed for heavy power transmission while at the same time ensuring a very high degree of length stability.

Special belts are reproduced to order, e.g. with Kevlar cord or in a moulded double-cog version.

#### Application: Industry

##### Programme / Product range

According to ISO 1604, DIN 7719/1, RMA/MPTA IP-25 or customer specifications, available within the following dimensional ranges:

Top width: 13-100mm  
Height: 5-32mm  
Belt angle: 20°-42° med 2° intervall  
Outside length: 500-5000mm