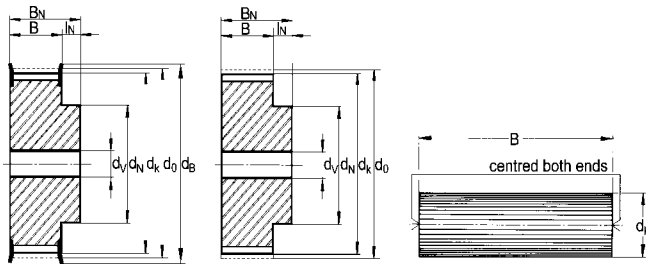
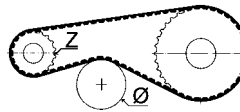


PULLEY & BAR DIMENSIONS

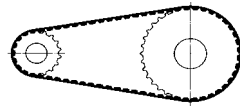


REVERSE BENDING



Minimum pulley and roller Ø:	Z min	Ø min
Standard cord	25	180
Reinforced cord	*	*
PAR backing	25	250
*please consult our technical department		

NORMAL USE



Minimum pulley and roller Ø:	Z min	Ø min
Standard cord	18	150
Reinforced cord	*	*
PAR backing	20	200
*please consult our technical department		

Pulley width B _N Bar	Z, no. teeth	d _o (mm)	d _k (mm)	d _B * (mm)	d _N (mm)	bore size	
						d _v	d _{max}
	18	127.34	124.54				100
	19	134.41	131.61				105
	20	141.49	138.69				112
	21	148.56	145.76				118
	22	155.64	152.84				125
	23	162.71	159.91				131
	24	169.79	166.99				137
	25	176.86	174.06				144
	26	183.94	181.14				150
	27	191.01	188.21				163
	28	198.08	195.28				169
	29	205.16	202.36				175
	30	212.23	209.43				182
	31	219.31	216.51				188
	32	226.38	223.58				195
	33	233.46	230.66				201
	34	240.53	237.73				207
	35	247.61	244.81				214
	36	254.68	251.88				226
	37	261.75	258.95				233
	38	268.83	266.03				239
	39	275.90	273.10				245
	40	282.98	280.18				252
	41	290.05	287.25				258
	42	297.13	294.33				265
	43	304.20	301.40				271
	44	311.28	308.48				278
	45	318.35	315.55				290
	46	325.42	322.62				296
	47	332.50	329.70				303
	48	339.57	336.77				310
	49	346.65	343.85				315
	50	353.72	350.92				322
	51	360.80	358.00				328
	52	367.87	365.07				335
	53	374.95	372.15				341
	54	382.02	379.22				354
	55	389.09	386.29				360
	56	396.17	393.37				366
	57	403.24	400.44				373
	58	410.32	407.52				379
	59	417.39	414.59				385
	60	424.47	421.67				392
	61	431.54	428.74				398
	62	438.62	435.82				405
	63	445.69	442.89				412
	64	452.76	449.96				419
	65	459.84	457.04				425
	66	466.91	464.11				431

Pulley width B _N Bar	Z, no. teeth	d _o (mm)	d _k (mm)	d _B * (mm)	d _N (mm)	bore size	
						d _v	d _{max}
	67	473.99	471.19				438
	68	481.06	478.26				444
	69	488.14	485.34				450
	70	495.21	492.41				457
	71	502.29	499.49				463
	72	509.36	506.56				476
	73	516.43	513.63				482
	74	523.51	520.71				489
	75	530.58	527.78				495
	76	537.66	534.86				501
	77	544.73	541.93				503
	78	551.81	549.01				509
	79	558.88	556.08				516
	80	565.95	563.15				522
	81	573.03	570.23				535
	82	580.10	577.30				541
	83	587.18	584.38				548
	84	594.25	591.45				554
	85	601.33	598.53				580
	86	608.40	605.60				566
	87	615.48	612.68				573
	88	622.55	619.75				579
	89	629.62	626.82				586
	90	636.70	633.90				598
	91	643.77	640.97				605
	92	650.85	648.05				611
	93	657.92	655.12				617
	94	665.00	662.20				624
	95	672.07	669.27				630
	96	679.15	676.35				636
	97	686.22	683.42				643
	98	693.29	690.49				649
	99	700.37	697.57				662
	100	707.44	704.64				663
	101	714.52	711.72				670
	102	721.59	718.79				676
	103	728.67	725.87				682
	104	735.74	732.94				689
	105	742.82	740.02				696
	106	749.89	747.09				703
	107	756.96	754.16				710
	108	764.04	761.24				717
	109	771.11	768.31				724
	110	778.19	775.39				731
	111	785.26	782.46				738
	112	792.34	789.54				745
	113	799.41	796.61				752
	114	806.49	803.69				759
	115	813.56	810.76				766

● Available from stock. Preferred sizes shaded red
 Non stock sizes available to order (see page 86)

STOCK PULLEY ORDER CODE EXAMPLE

Material	No. teeth	Type / width
AL	58	XH 200

d_o = Pitch circle diameter
 d_k = Outside diameter
 d_N = Hub diameter
 d_v / d_{max} = Stock pulley bore diameter / max. bore
 d_B = Flange diameter (*approximate)