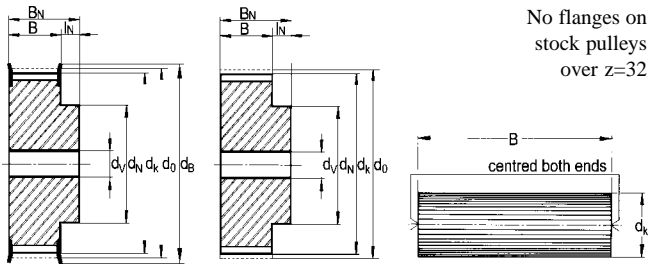
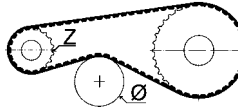




**PULLEY & BAR DIMENSIONS**



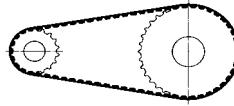
**REVERSE BENDING**



Minimum pulley and roller Ø:	Z min	Ø min
Standard cord	15	30
Reinforced cord	*	*
PAR backing	20	50

\*please consult our technical department

**NORMAL USE**



Minimum pulley and roller Ø:	Z min	Ø min
Standard cord	10	30
Reinforced cord	*	*
PAR backing	15	40

\*please consult our technical department

Pulley width B <sub>N</sub> 037	Z, no. Bar teeth	d <sub>o</sub> (mm)	d <sub>k</sub> (mm)	d <sub>B</sub> * (mm)	d <sub>N</sub> † (mm)	bore size	
						d <sub>v</sub> †	d <sub>max</sub>
●	10	16.17	15.66	23	10	6	6
●	11	17.79	17.28	23	10	6	6
●	12	19.40	18.89	25	10	6	8
●	13	21.02	20.51	25	10	6	8
●	14	22.64	22.13	28	16	6	8
●	15	24.26	23.75	28	16	6	10
●	16	25.87	25.36	32	16	6	12
●	17	27.49	26.98	32	20	6	14
●	18	29.11	28.60	36	20	6	16
●	19	30.72	30.21				18
●	20	32.34	31.83	38	25	6	20
●	21	33.96	33.45	38	25	6	20
●	22	35.57	35.06	42	25	6	22
●	23	37.19	36.68				24
●	24	38.81	38.30	44	30	8	24
●	25	40.43	39.92				25
●	26	42.04	41.53	48	30	8	25
●	27	43.66	43.15				27
●	28	45.28	44.77	51	34	8	29
●	29	46.89	46.38	51	34	8	31
●	30	48.51	48.00	54	38	8	33
●	31	50.13	49.62				35
●	32	51.74	51.23	57	38	8	37
●	33	53.36	52.85				39
●	34	54.98	54.47		45	8	39
●	35	56.60	56.09		45	8	40
●	36	58.21	57.70		45	8	42
●	37	59.83	59.32				43
●	38	61.45	60.94				45
●	39	63.06	62.55				45
●	40	64.68	64.17		45	8	47
●	41	66.30	65.79		45	8	48
●	42	67.91	67.40		45	8	50
●	43	69.53	69.02				52
●	44	71.15	70.64		45	8	52
●	45	72.77	72.26		45	11	56
●	46	74.38	73.87				56
●	47	76.00	75.49				58
●	48	77.62	77.11		45	11	60
●	49	79.23	78.72				60
●	50	80.85	80.34				61
●	51	82.47	81.96				64
●	52	84.08	83.57				66
●	53	85.70	85.19				66
●	54	87.32	86.81				68
●	55	88.94	88.43				70
●	56	90.55	90.04				72
●	57	92.17	91.66				74
●	58	93.79	93.28				74

Pulley width B <sub>N</sub> 037	Z, no. Bar teeth	d <sub>o</sub> (mm)	d <sub>k</sub> (mm)	d <sub>B</sub> * (mm)	d <sub>N</sub> † (mm)	bore size	
						d <sub>v</sub> †	d <sub>max</sub>
●	59	95.40	94.89				76
●	60	97.02	96.51		45	11	79
●	61	98.64	98.13				80
●	62	100.25	99.74				82
●	63	101.87	101.36				82
●	64	103.49	102.98				84
●	65	105.11	104.60				86
●	66	106.72	106.21				88
●	67	108.34	107.83				90
●	68	109.96	109.45		45	11	90
●	69	111.57	111.06				90
●	70	113.19	112.68		45	11	92
●	71	114.81	114.30				94
●	72	116.43	115.92		45	11	96
●	73	118.04	117.53				96
●	74	119.66	119.15				98
●	75	121.28	120.77				100
●	76	122.89	122.38				102
●	77	124.51	124.00				104
●	78	126.13	125.62				104
●	79	127.74	127.23				106
●	80	129.36	128.85				108
●	81	130.98	130.47				110
●	82	132.60	132.09				110
●	83	134.21	133.70				112
●	84	135.83	135.32				114
●	85	137.45	136.94				116
●	86	139.06	138.55				119
●	87	140.68	140.17				119
●	88	142.30	141.79				120
●	89	143.91	143.40				120
●	90	145.53	145.02				122
●	91	147.15	146.64				124
●	92	148.77	148.26				126
●	93	150.38	149.87				126
●	94	152.00	151.49				129
●	95	153.62	153.11				130
●	96	155.23	154.72				130
●	97	156.85	156.34				132
●	98	158.47	157.96				132
●	99	160.08	159.57				134
●	100	161.70	161.19				136
●	101	163.32	162.81				139
●	102	164.94	164.43				140
●	103	166.55	166.04				140
●	104	168.17	167.66				140
●	105	169.79	169.28				142
●	106	171.40	170.89				146
●	107	173.02	172.51				146

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

**STOCK PULLEY ORDER CODE EXAMPLE**

Material	No. of teeth	Type / width
AL	26	XL 037

d<sub>o</sub> = Pitch circle diameter  
 d<sub>k</sub> = Outside diameter  
 d<sub>N</sub> = Hub diameter (\*variable)  
 d<sub>v</sub> / d<sub>max</sub> = Stock bore Ø (\*variable) / max. bore  
 d<sub>B</sub> = Flange diameter (\*approximate)