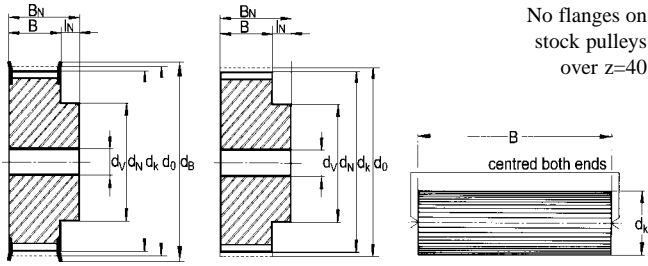
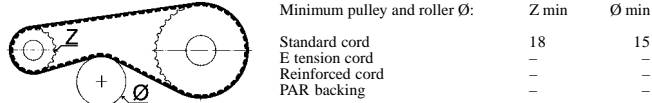


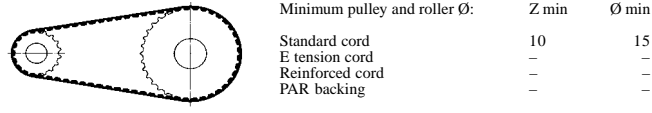
PULLEY & BAR DIMENSIONS



REVERSE BENDING



NORMAL USE



Pulley width B _N	Z, no. teeth	d _o (mm)	d _k (mm)	d _B * (mm)	d _N (mm)	bore size	
						d _v	d _{max}
16	10	7.96	7.45	10	10	3	3
		8.75	8.25	11			3
50	12	9.55	9.00	12	12	3	3
		10.35	9.80	13			3.5
50	14	11.14	10.60	14	14	3	4
		11.94	11.40	15	15	3	5
50	16	12.73	12.20	16	16	4	6
		13.53	13.00	16			7
50	18	14.32	13.80	17	10	4	7
		15.12	14.60	18	10	4	8
90	20	15.92	15.40	19	12 [†]	4	9
		16.71	16.20	20			10
90	21	16.71	16.20	20			10
		17.51	17.00	20	14 [†]	4	10
125	22	17.51	17.00	20			10
		18.30	17.80	21			11
125	24	19.10	18.55	22	14	4	11
		19.89	19.35	23	14 [†]	4	12
125	26	20.69	20.15	23	14	4	13
		21.49	20.95	24			13
125	28	22.28	21.75	25	14	4	13
		23.08	22.55	26			14
125	30	23.87	23.35	27	16	6	15
		24.67	24.15	27			16
125	32	25.46	24.95	28	16	6	16
		26.26	25.75	29			17
125	34	27.06	26.55	30			17
		27.85	27.35	31			20
132	36	28.65	28.15	31	20	6	20
		29.44	28.94	32			21
132	38	30.24	29.74	33			21
		31.04	30.54	34			22
132	40	31.83	31.33	35	22	6	23
		32.63	32.13	35			24
140	42	33.42	32.92	35			24
		34.22	33.72	37			24
140	44	35.01	34.51	38	24	6	25
		35.81	35.31	39			26
140	46	36.61	36.11	39			27
		37.40	36.90	40			27
140	48	38.20	37.70	41	26	6	27
		38.99	38.49	42			28
160	50	39.79	39.29	43			29
		40.58	40.08	43			30
160	52	41.38	40.88	44			30
		42.18	41.68	45			30
160	54	42.97	42.47	46			31
		43.77	43.27	47			32
160	56	44.56	44.06	47			32
		45.36	44.86	48			32
160	58	46.15	45.65	49			33

Pulley width B _N	Z, no. teeth	d _o (mm)	d _k (mm)	d _B * (mm)	d _N (mm)	bore size	
						d _v	d _{max}
160	59	46.95	46.45	50			34
		47.75	47.25	51	34	8	35
160	61	48.54	48.04	51			36
		49.34	48.84	52			37
160	63	50.13	49.63	53			37
		50.93	50.43	54			37
160	65	51.73	51.23	55			38
		52.52	52.02	55			38
160	67	53.32	52.82	56			39
		54.11	53.61	57			39
160	69	54.91	54.41	58			40
		55.70	55.20	59			41
160	71	56.50	56.00	59			42
		57.30	56.80	60			42
160	73	58.09	57.59	61			43
		58.89	58.39	61			44
160	75	59.68	59.18	62			45
		60.48	59.98	63			45
160	77	61.27	60.77	64			46
		62.07	61.57	65			47
160	79	62.87	62.37	66			47
		63.66	63.16	67			47
160	81	64.46	63.96	67			47
		65.25	64.75	68			48
160	83	66.05	65.55	69			49
		66.85	66.35	70			50
160	85	67.64	67.14	71			50
		68.44	67.94	71			51
160	87	69.23	68.73	72			51
		70.03	69.53	73			52
160	89	70.82	70.32	74			52
		71.62	71.12	75			53
160	91	72.42	71.92	75			53
		73.21	72.71	76			54
160	93	74.01	73.51	77			55
		74.80	74.30	78			55
160	95	75.60	75.10	79			56
		76.39	75.89	79			57
160	97	77.19	76.69	80			57
		77.99	77.49	81			58
160	99	78.78	78.28	82			58
		79.58	79.08	83			59
160	101	80.37	79.87	83			59
		81.17	80.67	84			60
160	103	81.96	81.46	85			61
		82.76	82.26	86			62
160	105	83.56	83.06	87			63
		84.35	83.85	87			63
160	107	85.15	84.65	88			64

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

STOCK PULLEY ORDER CODE EXAMPLE

Mat'l	Width B _N	Type / no. teeth	No of. flanges	Special instructions
AL	16	T2.5 / 40	-2	

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