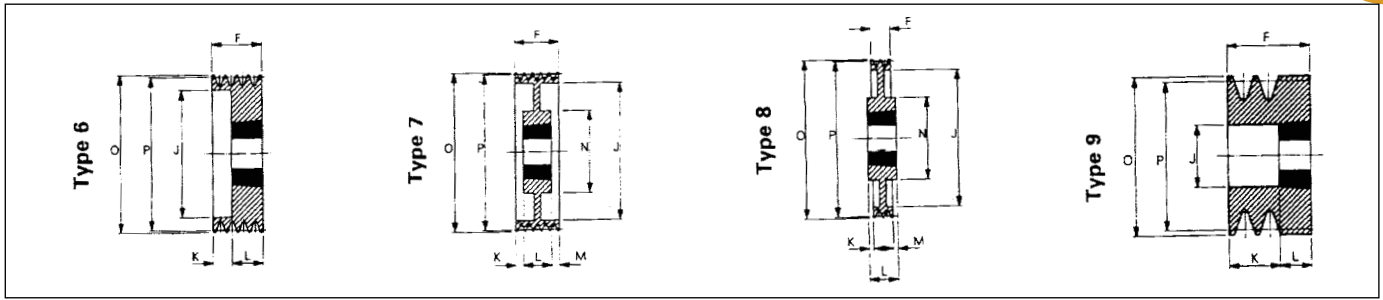


Catalogue Code	Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
				Metric	Inch								
031Z0041	56	1	1008	25	1	9	49	28	13	22	-	-	60
Z0042	56	2	1108	28	1/8	9	49	35	27	22	-	-	60
031Z0051	60	1	1008	25	1	9	22	-	-	22	-	-	64
Z0052	60	2	1108	28	1/8	9	28	36	27	22	-	-	64
031Z0061	63	1	1108	28	1/8	1	16	-	-	22	6	56	67
Z0062	63	2	1108	28	1/8	2	28	40	-	22	6	-	67
Z0063	63	3	1108	28	1/8	2	40	40	-	22	18	-	67
031Z0071	67	1	1108	28	1/8	1	16	-	-	22	6	60	71
Z0072	67	2	1108	28	1/8	6	28	42	6	22	-	-	71
Z0073	67	3	1108	28	1/8	6	40	42	18	22	-	-	71
031Z0081	71	1	1108	28	1/8	1	16	-	-	22	6	60	75
Z0082	71	2	1108	28	1/8	6	28	42	6	22	-	-	75
Z0083	71	3	1108	28	1/8	6	40	42	18	22	-	-	75
031Z0091	75	1	1108	28	1/8	1	16	-	-	22	6	60	79
Z0092	75	2	1210	32	1/4	6	28	51	3	25	-	-	79
Z0093	75	3	1210	32	1/4	6	40	51	15	25	-	-	79
031Z0101	80	1	1210	32	1/4	1	16	-	-	25	9	75	84
Z0102	80	2	1210	32	1/4	6	28	51	3	25	-	-	84
Z0103	80	3	1210	32	1/4	6	40	51	15	25	-	-	84
Z0104	80	4	1210	32	1/4	6	52	51	27	25	-	-	84
031Z0111	85	1	1210	32	1/4	1	16	-	-	25	9	80	89
Z0112	85	2	1610	42	1 5/8	6	28	60	3	25	-	-	89
Z0113	85	3	1610	42	1 5/8	6	40	60	15	25	-	-	89
Z0114	85	4	1610	42	1 5/8	6	52	60	27	25	-	-	89
Z0115*	85	5	1610	42	1 5/8	6	64	60	39	25	-	-	89
031Z0121	90	1	1210	32	1/4	1	16	-	-	25	9	80	94
Z0122	90	2	1610	42	1 5/8	6	28	61	3	25	-	-	94
Z0123	90	3	1610	42	1 5/8	6	40	61	15	25	-	-	94
Z0124	90	4	1610	42	1 5/8	6	52	61	27	25	-	-	94
Z0125*	90	5	1610	42	1 5/8	6	64	61	39	25	-	-	94
031Z0131	95	1	1210	32	1/4	1	16	-	-	25	9	85	99
Z0132	95	2	1610	42	1 5/8	6	28	66	3	25	-	-	99
Z0133	95	3	1610	42	1 5/8	6	40	66	15	25	-	-	99
Z0134	95	4	1610	42	1 5/8	6	52	66	27	25	-	-	99
Z0135*	95	5	1610	42	1 5/8	6	64	66	39	25	-	-	99
031Z0141	100	1	1210	32	1/4	1	16	-	-	25	9	85	104
Z0142	100	2	1610	42	1 5/8	6	28	71	3	25	-	-	104
Z0143	100	3	1610	42	1 5/8	6	40	71	15	25	-	-	104
Z0144	100	4	1610	42	1 5/8	6	52	71	27	25	-	-	104
Z0145*	100	5	2012	50	2	6	64	71	32	32	-	-	104
031Z0151	106	1	1610	42	1 5/8	1	16	-	-	25	9	92	111
Z0152	106	2	1610	42	1 5/8	6	28	76	3	25	-	-	111
Z0153	106	3	1610	42	1 5/8	6	40	76	15	25	-	-	111
Z0154	106	4	1610	42	1 5/8	6	52	76	27	25	-	-	111
Z0155*	106	5	2012	50	2	6	64	76	32	32	-	-	111
031Z0161	112	1	1610	42	1 5/8	1	16	-	-	25	9	92	116
Z0162	112	2	1610	42	1 5/8	6	28	83	3	25	-	-	116
Z0163	112	3	2012	50	2	6	40	83	8	32	-	-	116
Z0164	112	4	2012	50	2	6	52	83	20	32	-	-	116
Z0165*	112	5	2012	50	2	6	64	83	32	32	-	-	116

Type 6NR pulleys are made to catalogue dimensions, but modern manufacturing techniques result in there being no recess behind the Taper Lock bush, the J dimension is then approximately equal to the small diameter of the Taper Lock bush. Dimensions in millimetres unless otherwise stated. *Non-preferred pulley sizes. Pitch diameters in italic type indicate pulleys to be used with ZV-belts, XPZ & QXPZ wedge belts only.

All envelope, prime functional and Taper Lock bush dimensions are correct at the time of publication. Non-functional dimensions may vary slightly.

Fenner Concord Plus Banded Belts



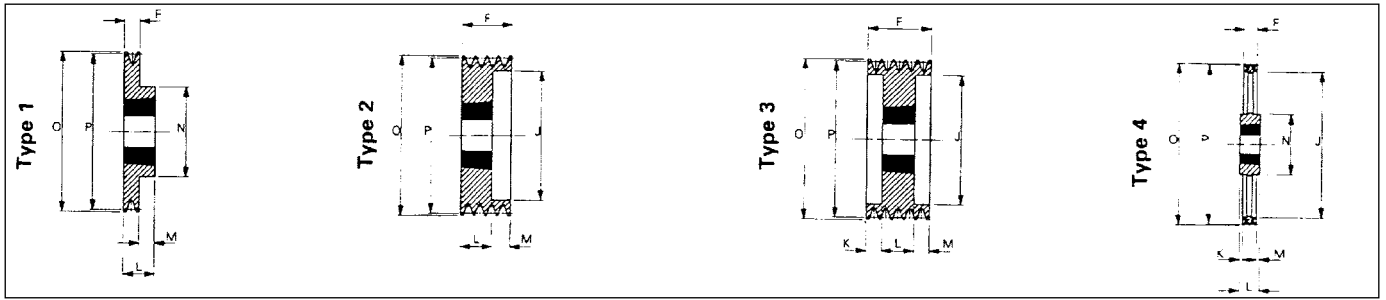
Catalogue Code	Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
				Metric	Inch								
031Z0171	118	1	1610	42	1 5/8	1	16	-	-	25	9.0	92	123
Z0172	118	2	1610	42	1 5/8	6	28	90	3.0	25	-	-	123
Z0173	118	3	2012	50	2	6	40	90	8.0	32	-	-	123
Z0174	118	4	2012	50	2	6	52	90	20.0	32	-	-	123
Z0175*	118	5	2012	50	2	6	64	90	32.0	32	-	-	123
031Z0181	125	1	1610	42	1 5/8	1	16	-	-	25	9.0	92	129
Z0182	125	2	1610	42	1 5/8	6	28	96	3.0	25	-	-	129
Z0183	125	3	2012	50	2	2	40	96	-	32	8.0	-	129
Z0184	125	4	2012	50	2	2	52	96	-	32	20.0	-	129
Z0185*	125	5	2012	50	2	6	64	96	32.0	32	-	-	129
031Z0191	132	1	1610	42	1 5/8	1	16	-	-	25	9.0	92	137
Z0192	132	2	1610	42	1 5/8	6	28	103	3.0	25	-	-	137
Z0193	132	3	2012	50	2	2	40	103	-	32	8.0	-	137
Z0194	132	4	2012	50	2	2	52	103	-	32	20.0	-	137
Z0195*	132	5	2517	60	2 1/2	6	64	103	19.0	45	-	-	137
031Z0201	140	1	1610	42	1 5/8	1	16	-	-	25	9.0	92	144
Z0202	140	2	1610	42	1 5/8	6	28	111	3.0	25	-	-	144
Z0203	140	3	2012	50	2	2	40	111	-	32	8.0	-	144
Z0204	140	4	2012	50	2	2	52	111	-	32	20.0	-	144
Z0205*	140	5	2517	60	2 1/2	2	64	111	-	45	19.0	-	144
031Z0221	160	1	1610	42	1 5/8	1	16	-	-	25	9.0	92	164
Z0222	160	2	2012	50	2	1	28	-	-	32	4.0	112	164
Z0223	160	3	2012	50	2	2	40	131	-	32	8.0	-	164
Z0224	160	4	2517	60	2 1/2	2	52	131	-	45	7.0	-	164
Z0225*	160	5	2517	60	2 1/2	2	64	131	-	45	19.0	-	164
031Z0241	180	1	1610	42	1 5/8	1	16	-	-	25	9.0	92	184
Z0242	180	2	2012	50	2	1	28	-	-	32	4.0	112	184
Z0243	180	3	2012	50	2	2	40	151	-	32	8.0	-	184
Z0244	180	4	2517	60	2 1/2	2	52	151	-	45	7.0	-	184
Z0245*	180	5	2517	60	2 1/2	2	64	151	-	45	19.0	-	184
031Z0261	200	1	2012	50	2	8	16	171	-	32	16.0	112	204
Z0262	200	2	2012	50	2	8	28	171	-	32	4.0	112	204
Z0263	200	3	2012	50	2	7	40	171	4.0	32	4.0	112	204
Z0264	200	4	2517	60	2 1/2	7	52	171	3.5	45	3.5	124	204
Z0265*	200	5	2517	60	2 1/2	7	64	171	9.5	45	9.5	124	204
031Z0301	250	1	2012	50	2	4	16	221	8.0	32	8.0	112	254
Z0302	250	2	2012	50	2	4	28	221	2.0	32	2.0	112	254
Z0303	250	3	2012	50	2	5	40	221	4.0	32	4.0	112	254
Z0304	250	4	2517	60	2 1/2	5	52	221	3.5	45	3.5	124	254
Z0305*	250	5	2517	60	2 1/2	5	64	221	9.5	45	9.5	124	254
031Z0331	315	1	2012	50	2	4	16	286	8.0	32	8.0	112	319
Z0332	315	2	2012	50	2	4	28	286	2.0	32	2.0	112	319
Z0333	315	3	2517	60	2 1/2	4	40	286	2.5	45	2.5	124	319
Z0334	315	4	2517	60	2 1/2	5	52	286	3.5	45	3.5	124	319
Z0335*	315	5	2517	60	2 1/2	5	64	286	9.5	45	9.5	124	319
031Z0351	400	1	2012	50	2	4	16	371	8.0	32	8.0	112	404
Z0352	400	2	2517	60	2 1/2	4	28	371	8.5	45	8.5	124	404
Z0353	400	3	2517	60	2 1/2	4	40	371	2.5	45	2.5	124	404
Z0354	400	4	2517	60	2 1/2	5	52	371	3.5	45	3.5	124	404
Z0355*	400	5	3020	75	3	5	64	371	6.5	51	6.5	146	404
031Z0372*	500	2	2517	60	2 1/2	4	28	471	8.5	45	8.5	124	504
Z0373*	500	3	2517	60	2 1/2	5	40	471	2.5	45	2.5	124	504
Z0374*	500	4	3020	75	3	5	52	471	0.5	51	0.5	146	504
Z0375*	500	5	3020	75	3	4	64	471	6.0	76	6.0	146	504
031Z0393*	630	3	2517	60	2 1/2	4	40	601	2.5	45	2.5	124	634
Z0394*	630	4	3020	75	3	4	52	601	12.0	76	12.0	146	634
Z0395*	630	5	3020	75	3	4	64	601	6.0	76	6.0	146	634

Dimensions in millimetres unless otherwise stated.

* Non-preferred pulley sizes.

Intermediate diameters available on a non-stock basis.

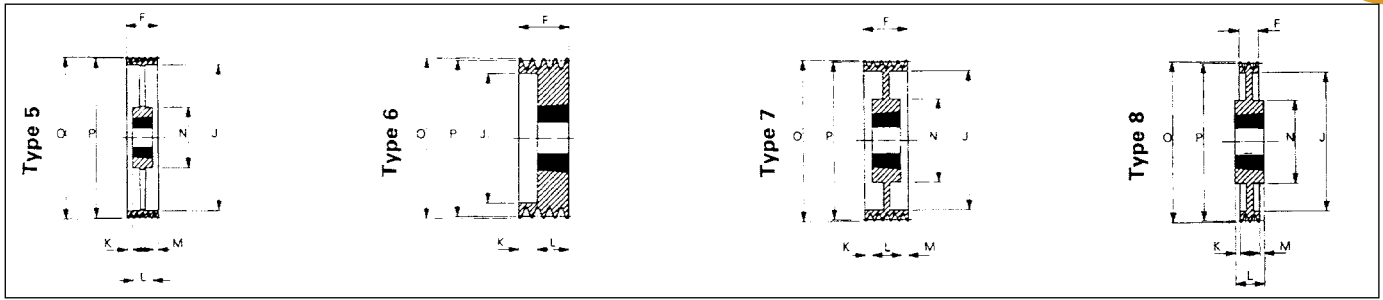
All envelope, prime functional and Taper Lock bush dimensions are correct at the time of publication. Non-functional dimensions may vary slightly.



Catalogue Code	Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
				Metric	Inch								
031A0101	80	1	1210	32	1¼	1	20	-	-	25	5.0	75	86
A0102	80	2	1210	32	1¼	6	35	46	10.0	25	-	-	86
A0103	80	3	1210	32	1¼	6	50	46	25.0	25	-	-	86
031A0111	85	1	1210	32	1¼	1	20	-	-	25	5.0	80	91
A0112	85	2	1210	32	1¼	6	35	46	10.0	25	-	-	91
A0113	85	3	1210	32	1¼	6	50	46	25.0	25	-	-	91
031A0121	90	1	1210	32	1½	1	20	-	-	25	5.0	80	96
A0122	90	2	1610	42	1½	6	35	61	10.0	25	-	-	96
A0123	90	3	1610	42	1½	6	50	66	25.0	25	-	-	96
A0124	90	4	1610	42	1½	3	65	61	13.5	38	13.5	-	96
031A0131	95	1	1210	32	1½	1	20	-	-	25	5.0	85	101
A0132	95	2	1610	42	1½	6	35	66	10.0	25	-	-	101
A0133	95	3	1610	42	1½	6	50	66	25.0	25	-	-	101
A0134	95	4	1610	42	1½	3	65	66	13.5	38	13.5	-	101
031A0141	100	1	1610	42	1½	1	20	-	-	25	5.0	85	106
A0142	100	2	1610	42	1½	6	35	71	10.0	25	-	-	106
A0143	100	3	1610	42	1½	2	50	71	-	25	25.0	-	106
A0144	100	4	1610	42	1½	2	65	71	-	38	27.0	-	106
A0145	100	5	1610	42	1½	2	80	71	-	38	42.0	-	106
A0146*	100	6	1610	42	1½	3	95	71	28.5	38	28.5	-	106
031A0151	106	1	1610	42	1½	1	20	-	-	25	5.0	92	112
A0152	106	2	1610	42	1½	6	35	76	10.0	25	-	-	112
A0153	106	3	1610	42	1½	2	50	76	-	25	25.0	-	112
A0154	106	4	2012	50	2	6	65	76	33.0	32	-	-	112
A0155	106	5	2012	50	2	6	80	76	48.0	32	-	-	112
A0156*	106	6	2012	50	2	6	95	76	63.0	32	-	-	112
031A0161	112	1	1610	42	1½	1	20	-	-	25	5.0	92	118
A0162	112	2	1610	42	1½	6	35	83	10.0	25	-	-	118
A0163	112	3	2012	50	2	6	50	83	18.0	32	-	-	118
A0164	112	4	2012	50	2	6	65	83	33.0	32	-	-	118
A0165	112	5	2012	50	2	6	80	83	48.0	32	-	-	118
A0166*	112	6	2012	50	2	6	95	83	63.0	32	-	-	118
031A0171	118	1	1610	42	1½	1	20	-	-	25	5.0	92	124
A0172	118	2	1610	42	1½	6	35	90	10.0	25	-	-	124
A0173	118	3	2012	50	2	2	50	90	-	32	18.0	-	124
A0174	118	4	2012	50	2	2	65	90	-	32	33.0	-	124
A0175	118	5	2012	50	2	2	80	90	-	32	48.0	-	124
A0176*	118	6	2012	50	2	6	95	90	63.0	32	-	-	124
031A0181	125	1	1610	42	1½	1	20	-	-	25	5.0	92	131
A0182	125	2	1610	42	1½	6	35	96	10.0	25	-	-	131
A0183	125	3	2012	50	2	2	50	96	-	32	18.0	-	131
A0184	125	4	2012	50	2	2	65	96	-	32	33.0	-	131
A0185	125	5	2012	50	2	3	80	96	24.0	32	24.0	-	131
A0186*	125	6	2012	50	2	3	95	96	31.5	32	31.5	-	131
031A0191	132	1	1610	42	1½	1	20	-	-	25	5.0	92	138
A0192	132	2	2012	50	2	6	35	103	3.0	32	-	-	138
A0193	132	3	2012	50	2	2	50	103	-	32	18.0	-	138
A0194	132	4	2517	60	2½	2	65	103	-	45	20.0	-	138
A0195	132	5	2517	60	2½	3	80	103	17.5	45	17.5	-	138
A0196*	132	6	2517	60	2½	3	95	103	25.0	45	25.0	-	138
031A0201	140	1	1610	42	1½	1	20	-	-	25	5.0	92	146
A0202	140	2	2012	50	2	6	35	111	3.0	32	-	-	146
A0203	140	3	2517	60	2½	6	50	111	5.0	45	-	-	146
A0204	140	4	2517	60	2½	2	65	111	-	45	20.0	-	146
A0205	140	5	2517	60	2½	3	80	111	17.5	45	17.5	-	146
A0206*	140	6	2517	60	2½	3	95	111	25.0	45	25.0	-	146
031A0211	150	1	1610	42	1½	1	20	-	-	25	5.0	92	156
A0212	150	2	2012	50	2	6	35	121	3.0	32	-	-	156
A0213	150	3	2517	60	2½	6	50	121	5.0	45	-	-	156
A0214	150	4	2517	60	2½	2	65	121	-	45	20.0	-	156
A0215	150	5	2517	60	2½	3	80	121	17.5	45	17.5	-	156
A0216*	150	6	2517	60	2½	3	95	121	25.0	45	25.0	-	156

Dimensions in millimetres unless otherwise stated. *Non-preferred pulley sizes. Pitch diameters in italic type indicate pulleys to be used AV-belts, XPA & QXPA wedge belts only. All envelope, prime functional and Taper Lock bush dimensions are correct at the time of publication. Non-functional dimensions may vary slightly.

Taper Lock® Pulleys for A, SPA, XPA & OXPA Belts



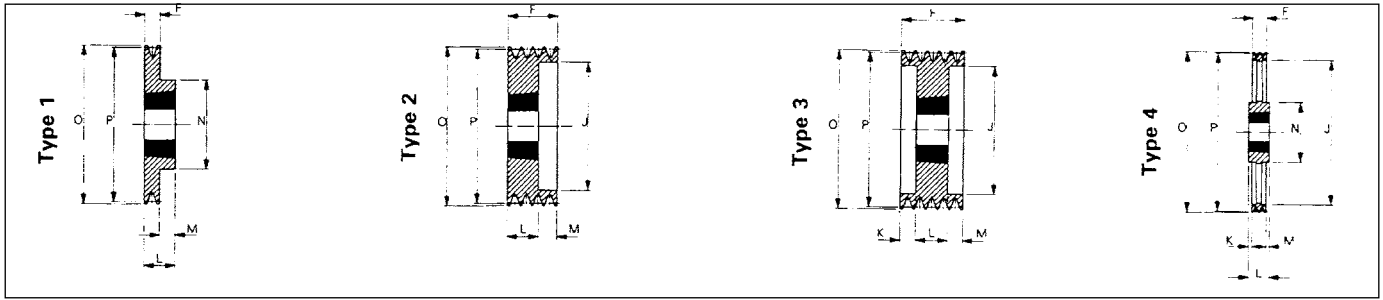
Catalogue Code	Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
				Metric	Inch								
031A0221	160	1	1610	42	1 9/16	1	20	-	-	25	5.0	92	166
A0222	160	2	2012	50	2	7	35	125	1.5	32	1.5	108	166
A0223	160	3	2517	60	2 1/2	6	50	128	5.0	45	-	-	166
A0224	160	4	2517	60	2 1/2	2	65	128	-	45	20.0	-	166
A0225	160	5	2517	60	2 1/2	3	80	128	17.5	45	17.5	-	166
A0226*	160	6	2517	60	2 1/2	3	95	128	25.0	45	25.0	-	166
031A0241	180	1	1610	42	1 9/16	1	20	-	-	25	5.0	92	186
A0242	180	2	2012	50	2	7	35	148	1.5	32	1.5	108	186
A0243	180	3	2517	60	2 1/2	6	50	148	5.0	45	-	-	186
A0244	180	4	2517	60	2 1/2	2	65	148	-	45	20.0	-	186
A0245	180	5	3020	75	3	3	80	148	14.5	51	14.5	-	186
A0246*	180	6	3020	75	3	3	95	148	22.0	51	22.0	-	186
031A0261	200	1	2012	50	2	8	20	162	-	32	12.0	108	206
A0262	200	2	2517	60	2 1/2	8	35	162	5.0	45	5.0	123	206
A0263	200	3	2517	60	2 1/2	7	50	162	2.5	45	2.5	123	206
A0264	200	4	3020	75	3	2	65	168	-	51	14.0	-	206
A0265	200	5	3020	75	3	3	80	168	14.5	51	14.5	-	206
A0266*	200	6	3020	75	3	3	95	168	22.0	51	22.0	-	206
031A0281	224	1	2012	50	2	8	20	189	-	32	12.0	112	230
A0282	224	2	2517	60	2 1/2	8	35	189	-	45	10.0	124	230
A0283	224	3	2517	60	2 1/2	7	50	189	2.5	45	2.5	124	230
A0284	224	4	3020	75	3	2	65	189	-	51	14.0	-	230
A0285	224	5	3020	75	3	2	80	189	-	51	29.0	-	230
A0286*	224	6	3020	75	3	3	95	189	22.0	51	22.0	-	230
031A0301	250	1	2012	50	2	8	20	215	6.0	32	6.0	112	256
A0302	250	2	2517	60	2 1/2	8	35	215	5.0	45	5.0	124	256
A0303	250	3	2517	60	2 1/2	7	50	215	2.5	45	2.5	124	256
A0304	250	4	3020	75	3	7	65	215	10.0	51	10.0	159	256
A0305	250	5	3020	75	3	7	80	215	17.5	51	17.5	159	256
A0306*	250	6	3020	75	3	7	95	215	22.0	51	22.0	159	256
031A0321	280	1	2012	50	2	8	20	245	-	32	12.0	112	286
A0322	280	2	2517	60	2 1/2	8	35	245	-	45	10.0	124	286
A0323	280	3	2517	60	2 1/2	7	50	245	2.5	45	2.5	124	286
A0324	280	4	3020	75	3	7	65	245	7.0	51	7.0	159	286
A0325	280	5	3525	100	4	7	80	245	4.5	89	4.5	178	286
A0326*	280	6	3525	100	4	7	95	245	15.0	65	15.0	178	286
031A0331	315	1	2012	50	2	4	20	280	-	32	12.0	112	321
A0332	315	2	2517	60	2 1/2	4	35	280	-	45	10.0	124	321
A0333	315	3	3020	75	3	8	50	280	0.5	51	0.5	159	321
A0334	315	4	3020	75	3	7	65	280	8.0	51	8.0	159	321
A0335	315	5	3525	100	4	8	80	283	7.5	65	7.5	178	321
A0336*	315	6	3525	100	4	7	95	280	15.0	65	15.0	178	321
031A0351	400	1	2012	50	2	4	20	365	-	32	12.0	112	406
A0352	400	2	2517	60	2 1/2	4	35	365	-	45	10.0	124	406
A0353	400	3	3020	75	3	4	50	365	0.5	51	0.5	159	406
A0354	400	4	3020	75	3	5	65	365	7.0	51	7.0	159	406
A0355	400	5	3525	100	4	4	80	365	7.5	65	7.5	178	406
A0356*	400	6	3525	100	4	5	95	368	15.0	65	15	178	406
031A0372	500	2	2517	60	2 1/2	4	35	465	-	45	10.0	124	506
A0373	500	3	3020	75	3	4	50	465	0.5	51	0.5	159	506
A0374	500	4	3020	75	3	5	65	465	7.0	51	7.0	159	506
A0375	500	5	3525	100	4	4	80	465	7.5	65	7.5	178	506
A0376*	500	6	3525	100	4	5	95	465	15.0	65	15.0	178	506
031A0392*	630	2	3020	75	3	4	35	595	-	45	16.0	159	636
A0393	630	3	3020	75	3	4	50	595	0.5	89	0.5	178	636
A0394	630	4	3525	100	4	4	65	595	12.0	89	12.0	178	636
A0395	630	5	3525	100	4	4	80	595	7.5	65	7.5	178	636
A0396	630	6	4030	115	4 1/2	4	95	595	9.5	76	9.5	216	636
031A0413*	800	3	3525	100	4	4	50	765	7.5	65	7.5	178	806
A0414*	800	4	3525	100	4	4	65	765	0.0	65	0.0	178	806
A0415*	800	5	4030	115	4 1/2	4	80	765	2.0	76	2.0	216	806
A0416*	800	6	4030	115	4 1/2	4	95	765	9.5	76	9.5	216	806

Dimensions in millimetres unless otherwise stated.

* Non-preferred pulley sizes.

Intermediate diameters available on a non-stock basis.

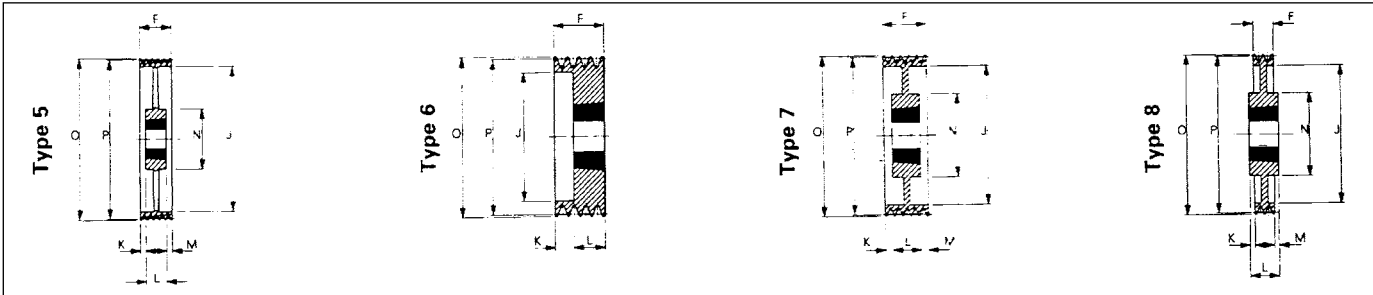
All envelope, prime functional and Taper Lock bush dimensions are correct at the time of publication. Non-functional dimensions may vary slightly.



Catalogue Code	Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
				Metric	Inch								
031B0162	112	2	2012	50	2	2	44	72	-	25	19.0	-	119
B0163	112	3	2012	50	2	2	63	72	-	25	37.0	-	119
031B0172	118	2	2012	50	2	2	44	78	-	25	19.0	-	125
B0173	118	3	2012	50	2	2	63	78	-	25	37.0	-	125
031B0182	125	2	2012	50	2	2	44	82	-	32	12.0	-	132
B0183	125	3	2012	50	2	2	63	89	-	32	31.0	-	132
B0184	125	4	2012	50	2	3	82	82	25.0	32	25.0	-	132
B0185*	125	5	2012	50	2	6	101	87	69.0	32	-	-	132
031B0192	132	2	2012	50	2	2	44	89	-	32	12.0	-	139
B0193	132	3	2012	50	2	2	63	89	-	32	31.0	-	139
B0194	132	4	2012	50	2	3	82	89	25.0	32	25.0	-	139
B0195*	132	5	2517	60	2 1/2	6	101	94	56.0	45	-	-	139
031B0202	140	2	2012	50	2	2	44	97	-	32	12.0	-	147
B0203	140	3	2012	50	2	2	63	97	-	32	31.0	-	147
B0204	140	4	2517	60	2 1/2	3	82	100	18.5	45	18.5	-	147
B0205	140	5	2517	60	2 1/2	3	101	97	28.0	45	28.0	-	147
B0206	140	6	2517	60	2 1/2	3	120	100	37.5	45	37.5	-	147
031B0212	150	2	2012	50	2	2	44	107	-	32	12.0	-	157
B0213	150	3	2517	60	2 1/2	2	63	107	-	45	18.0	-	157
B0214	150	4	2517	60	2 1/2	3	82	107	18.5	45	18.5	-	157
B0215	150	5	2517	60	2 1/2	3	101	107	28.0	45	28.0	-	157
B0216	150	6	2517	60	2 1/2	3	120	107	37.5	45	37.5	-	157
031B0222	160	2	2012	50	2	2	44	117	-	32	12.0	-	167
B0223	160	3	2517	60	2 1/2	2	63	117	-	45	18.0	-	167
B0224	160	4	2517	60	2 1/2	3	82	117	18.5	45	18.5	-	167
B0225	160	5	2517	60	2 1/2	3	101	117	28.0	45	28.0	-	167
B0226	160	6	3020	75	3	3	120	117	34.5	51	34.5	-	167
031B0232	170	2	2012	50	2	2	44	127	-	32	12.0	-	177
B0233	170	3	2517	60	2 1/2	2	63	127	-	45	18.0	-	177
B0234	170	4	2517	60	2 1/2	3	82	127	18.5	45	18.5	-	177
B0235	170	5	3020	75	3	3	101	127	25.0	51	25.0	-	177
B0236	170	6	3020	75	3	3	120	127	34.5	51	34.5	-	177
031B0242	180	2	2517	60	2 1/2	1	44	-	-	45	1.0	117	187
B0243	180	3	2517	60	2 1/2	2	63	137	-	45	18.0	-	187
B0244	180	4	2517	60	2 1/2	3	82	137	18.5	45	18.5	-	187
B0245	180	5	3020	75	3	3	101	137	25.0	51	25.0	-	187
B0246	180	6	3020	75	3	3	120	137	34.5	51	34.5	-	187
B0248*	180	8	3020	75	3	3	158	137	53.5	51	53.5	-	187
031B0252	190	2	2517	60	2 1/2	1	44	-	-	45	1.0	117	197
B0253	190	3	2517	60	2 1/2	2	63	147	-	45	18.0	-	197
B0254	190	4	2517	60	2 1/2	3	82	147	18.5	45	18.5	-	197
B0255	190	5	3020	75	3	3	101	147	25.0	51	25.0	-	197
B0256	190	6	3020	75	3	3	120	147	34.5	51	34.5	-	197
B0258*	190	8	3020	75	3	3	158	147	53.5	51	53.5	-	197
031B0262	200	2	2517	60	2 1/2	1	44	-	-	45	1.0	117	207
B0263	200	3	2517	60	2 1/2	7	63	157	-	45	18.0	117	207
B0264	200	4	3020	75	3	3	82	157	15.5	51	15.5	-	207
B0265	200	5	3020	75	3	3	101	157	25.0	51	25.0	-	207
B0266	200	6	3020	75	3	3	120	157	34.5	51	34.5	-	207
B0268*	200	8	3525	100	4	3	158	157	46.5	65	46.5	-	207
031B0272	212	2	2517	60	2 1/2	1	44	-	-	45	1.0	117	219
B0273	212	3	2517	60	2 1/2	7	63	169	-	45	18.0	117	219
B0274	212	4	3020	75	3	3	82	169	15.5	51	15.5	-	219
B0275	212	5	3020	75	3	3	101	169	25.0	51	25.0	-	219
B0276	212	6	3525	100	4	3	120	169	28.0	65	28.0	-	219
B0278*	212	8	3525	100	4	3	158	169	46.5	65	46.5	-	219
031B0282	224	2	2517	60	2 1/2	8	44	181	1.0	45	-	117	231
B0283	224	3	2517	60	2 1/2	7	63	181	-	45	18.0	117	231
B0284	224	4	3020	75	3	3	82	181	15.5	51	15.5	-	231
B0285	224	5	3020	75	3	3	101	181	25.0	51	25.0	-	231
B0286	224	6	3525	100	4	3	120	181	28.0	65	28.0	-	231
B0288*	224	8	3525	100	4	3	158	181	46.5	65	46.5	-	231

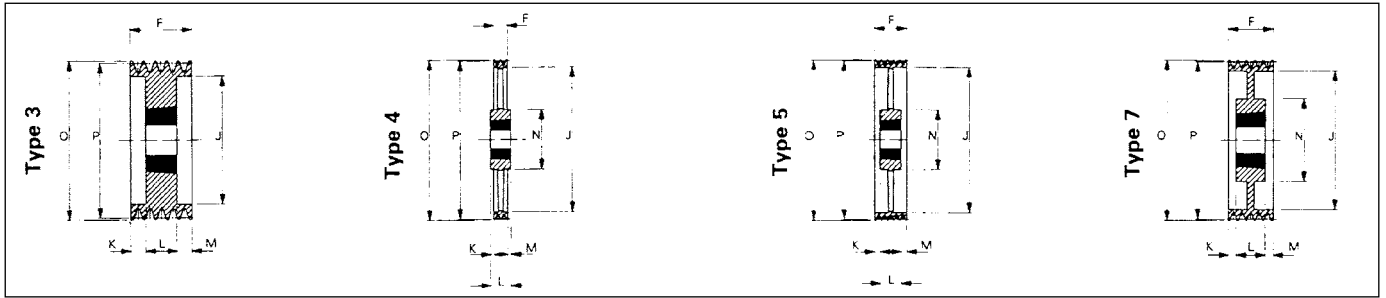
Dimensions in millimetres unless otherwise stated. *Non-preferred pulley sizes. Pitch diameters in italic type indicate pulleys to be used with B V- belts, XPB & OXPB wedge belts only.

All envelope, prime functional and Taper Lock bush dimensions are correct at the time of publication. Non-functional dimensions may vary slightly. Non-functional dimensions may vary slightly.



Catalogue Code	Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
				Metric	Inch								
031B0292	236	2	2517	60	2 1/2	8	44	193	1.0	45	-	117	243
B0293	236	3	2517	60	2 1/2	7	63	193	-	45	18.0	117	243
B0294	236	4	3020	75	3	3	82	193	15.5	51	15.5	-	243
B0295	236	5	3525	100	4	3	101	193	6.0	89	6.0	-	243
B0296	236	6	3525	100	4	3	120	193	28.0	65	28.0	-	243
B0298*	236	8	3525	100	4	3	158	193	46.5	65	46.5	-	243
031B0302	250	2	2517	60	2 1/2	8	44	207	1.0	45	1.0	117	257
B0303	250	3	3020	75	3	7	63	207	-	51	12.0	144	257
B0304	250	4	3020	75	3	7	82	207	15.5	51	15.5	144	257
B0305	250	5	3525	100	4	3	101	207	6.0	89	6.0	-	257
B0306	250	6	3525	100	4	3	120	207	28.0	65	28.0	-	257
B0308*	250	8	3525	100	4	3	158	207	46.5	65	46.5	-	257
031B0322	280	2	2517	60	2 1/2	8	44	237	1.0	45	-	117	287
B0323	280	3	3020	75	3	7	63	237	6.0	51	6.0	144	287
B0324	280	4	3020	75	3	7	82	237	15.5	51	15.5	144	287
B0325	280	5	3525	100	4	7	101	237	18.0	65	18.0	187	287
B0326	280	6	3525	100	4	7	120	237	27.5	65	27.5	187	287
B0328*	280	8	3525	100	4	7	158	237	46.5	65	46.5	187	287
031B0332	315	2	2517	60	2 1/2	8	44	272	1.0	45	-	117	322
B0333	315	3	3020	75	3	7	63	272	6.0	51	6.0	144	322
B0334	315	4	3525	100	4	7	82	272	3.5	65	3.5	187	322
B0335	315	5	3525	100	4	7	101	272	18.0	65	18.0	187	322
B0336	315	6	3525	100	4	7	120	272	27.5	65	27.5	187	322
B0338*	315	8	3525	100	4	7	158	272	46.5	65	46.5	187	322
031B0342	355	2	3020	75	3	5	44	312	3.5	51	3.5	144	362
B0343	355	3	3020	75	3	8	63	312	6.0	51	6.0	144	362
B0344	355	4	3525	100	4	8	82	312	3.5	89	3.5	187	362
B0345	355	5	3525	100	4	5	101	312	18.0	65	18.0	187	362
B0346	355	6	3525	100	4	5	120	312	27.5	65	27.5	187	362
B0348*	355	8	3525	100	4	7	158	312	46.5	65	46.5	187	362
031B0352	400	2	3020	75	3	4	44	357	3.5	51	3.5	144	407
B0353	400	3	3525	100	4	8	63	357	1.0	65	1.0	187	407
B0354	400	4	3525	100	4	4	82	357	8.5	65	8.5	187	407
B0355	400	5	3525	100	4	7	101	357	18.0	65	18.0	187	407
B0356	400	6	3525	100	4	5	120	357	27.5	65	27.5	187	407
B0358*	400	8	3525	100	4	5	158	357	46.5	65	46.5	200	407
014B0362	450	2	3020	75	3	4	44	407	3.5	51	3.5	144	457
B0363	450	3	3525	100	4	4	63	407	1.0	65	1.0	187	457
B0364	450	4	3525	100	4	4	82	407	8.5	65	8.5	187	457
B0365	450	5	3525	100	4	5	101	407	18.0	65	18.0	187	457
B0366	450	6	3525	100	4	5	120	407	27.5	65	27.5	216	457
B0368*	450	8	3525	100	4	5	158	407	46.5	65	46.5	216	457
031B0372	500	2	3020	75	3	4	44	457	3.5	51	3.5	144	507
B0373	500	3	3525	100	4	4	63	457	1.0	65	1.0	187	507
B0374	500	4	3525	100	4	4	82	457	8.5	65	8.5	187	507
B0375	500	5	3525	100	4	5	101	457	18.0	65	18.0	187	507
B0376	500	6	3525	100	4	5	120	457	27.5	65	27.5	216	507
B0378*	500	8	3525	100	4	5	158	457	46.5	65	46.5	216	507
014B0382	560	2	3020	75	3	4	44	517	4.0	76	4.0	144	567
B0383	560	3	3525	100	4	4	63	517	1.0	65	1.0	187	567
B0384	560	4	3525	100	4	4	82	517	8.5	65	8.5	187	567
B0385	560	5	3525	100	4	4	101	517	18.0	65	18.0	216	567
B0386	560	6	3525	100	4	5	120	517	27.5	65	27.5	187	567
B0388*	560	8	4030	115	4 1/2	5	158	517	41.0	76	41.0	242	567
031B0392	630	2	3020	75	3	4	44	587	3.5	51	3.5	144	637
B0393	630	3	3525	100	4	4	63	587	1.0	65	1.0	187	637
B0394	630	4	3525	100	4	4	82	587	8.5	65	8.5	187	637
B0395	630	5	3525	100	4	4	101	587	18.0	65	18.0	216	637
B0396	630	6	3525	100	4	5	120	587	27.5	65	27.5	216	637
B0398*	630	8	4030	115	4 1/2	5	158	587	41.0	76	41.0	242	637
031B0413	800	3	3525	100	4	4	63	754	1.0	65	1.0	187	807
B0414	800	4	4030	115	4 1/2	4	82	754	3.0	76	3.0	216	807
B0415	800	5	4030	115	4 1/2	4	101	754	12.5	76	12.5	216	807
B0416	800	6	4535	125	5	5	120	754	15.5	89	15.5	242	807
B0418*	800	8	4535	125	5	5	158	754	34.5	89	34.5	242	807
031B0433*	1000	3	4030	115	4 1/2	4	63	954	6.5	76	6.5	216	1007
B0434	1000	4	4030	115	4 1/2	4	82	954	3.0	76	3.0	216	1007
B0435	1000	5	4535	125	5	4	101	954	6.0	89	6.0	242	1007
B0436	1000	6	4535	125	5	5	120	954	15.5	89	15.5	242	1007
B0438*	1000	8	4535	125	5	5	158	954	34.5	89	34.5	242	1007

Dimensions in millimetres unless otherwise stated.
 * Non-preferred pulley sizes. Intermediate diameters available on a non-stock basis.
 All envelope, prime functional and Taper Lock bush dimensions are correct at the time of publication. Non-functional dimensions may vary slightly.



Catalogue Code	Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
				Metric	Inch								
031C0263	200	3	2517	60	2 1/2	3	85	144	20.0	45	20.0	-	210
C0264	200	4	3020	75	3	3	111	144	30.0	51	30.0	-	210
C0265	200	5	3525	100	4	3	136	144	35.5	65	35.5	-	210
C0266	200	6	3525	100	4	3	162	144	48.5	65	48.5	-	210
031C0273	212	3	3020	75	3	3	85	156	17.0	51	17.0	-	222
C0274	212	4	3020	75	3	3	111	156	30.0	51	30.0	-	222
C0275	212	5	3525	100	4	3	136	156	35.5	65	35.5	-	222
C0276	212	6	3525	100	4	3	162	156	48.5	65	48.5	-	222
031C0283	224	3	3020	75	3	3	85	168	17.0	51	17.0	-	234
C0284	224	4	3525	100	4	3	111	168	23.0	65	23.0	-	234
C0285	224	5	3525	100	4	3	136	168	35.5	65	35.5	-	234
C0286	224	6	3525	100	4	3	162	168	48.5	65	48.5	-	234
C0288	224	8	3525	100	4	3	213	168	74.0	65	74.0	-	234
031C0293	236	3	3020	75	3	3	85	180	17.0	51	17.0	-	246
C0294	236	4	3525	100	4	3	111	180	23.0	65	23.0	-	246
C0295	236	5	3525	100	4	3	136	180	35.5	65	35.5	-	246
C0296	236	6	3525	100	4	3	162	180	48.5	65	48.5	-	246
C0298	236	8	3525	100	4	3	213	180	74.0	65	74.0	-	246
031C0303	250	3	3020	75	3	3	85	194	17.0	51	17.0	-	260
C0304	250	4	3525	100	4	3	111	194	23.0	65	23.0	-	260
C0305	250	5	3525	100	4	3	136	194	35.5	65	35.5	-	260
C0306	250	6	3525	100	4	3	162	194	48.5	65	48.5	-	260
C0308	250	8	3525	100	4	3	213	194	74.0	65	74.0	-	260
031C0313	265	3	3525	100	4	1	85	209	10.0	65	10.0	179	275
C0314	265	4	3525	100	4	3	111	209	23.0	65	23.0	-	275
C0315	265	5	3525	100	4	3	136	209	35.5	65	35.5	-	275
C0316	265	6	3525	100	4	3	162	209	48.5	65	48.5	-	275
C0318	265	8	3525	100	4	3	213	209	74.0	65	74.0	-	275
031C0323	280	3	3525	100	4	1	85	224	10.0	65	10.0	187	290
C0324	280	4	3525	100	4	3	111	224	23.0	65	23.0	-	290
C0325	280	5	3525	100	4	3	136	224	35.5	65	35.5	-	290
C0326	280	6	3525	100	4	3	162	224	48.5	65	48.5	170	290
C0328	280	8	3525	100	4	3	213	224	74.0	65	74.0	-	290
031C0473	300	3	3525	100	4	8	85	244	10.0	65	10.0	187	310
C0474	300	4	3525	100	4	7	111	244	23.0	65	23.0	187	310
C0475	300	5	3525	100	4	7	136	244	35.5	65	35.5	187	310
C0476	300	6	3525	100	4	7	162	244	48.5	65	48.5	187	310
C0478	300	8	3525	100	4	7	213	244	74.0	65	74.0	216	310
031C0333	315	3	3525	100	4	8	85	259	10.0	65	10.0	187	325
C0334	315	4	3525	100	4	7	111	259	23.0	65	23.0	187	325
C0335	315	5	3525	100	4	7	136	259	35.5	65	35.5	187	325
C0336	315	6	3525	100	4	7	162	259	48.5	65	48.5	187	325
C0338	315	8	3525	100	4	7	213	259	74.0	65	74.0	216	325
031C0483	335	3	3525	100	4	8	85	279	10.0	65	10.0	187	345
C0484	335	4	3525	100	4	7	111	279	23.0	65	23.0	187	345
C0485	335	5	3525	100	4	7	136	279	35.5	65	35.5	187	345
C0486	335	6	3525	100	4	7	162	279	48.5	65	48.5	187	345
C0488	335	8	3525	100	4	7	213	279	74.0	65	74.0	216	345
031C0343	355	3	3525	100	4	8	85	299	10.0	65	10.0	187	365
C0344	355	4	3525	100	4	7	111	299	23.0	65	23.0	187	365
C0345	355	5	3525	100	4	7	136	299	35.5	65	35.5	187	365
C0346	355	6	3525	100	4	7	162	299	48.5	65	48.5	187	365
C0348	355	8	3525	100	4	7	213	299	74.0	65	74.0	216	365
031C0493	375	3	3525	100	4	8	85	319	10.0	65	10.0	187	385
C0494	375	4	3525	100	4	7	111	319	23.0	65	23.0	187	385
C0495	375	5	3525	100	4	7	136	319	35.5	65	35.5	187	385
C0496	375	6	3525	100	4	7	162	319	48.5	65	48.5	216	385
C0498	375	8	4030	115	4 1/2	7	213	319	68.5	76	68.5	242	385

Dimensions in millimetres unless otherwise stated.

* Non-preferred pulley sizes.

All envelope, prime functional and Taper Lock bush dimensions are correct at the time of publication.

Non-functional dimensions may vary slightly.

Pitch diameters in italic type indicate pulleys to be used with C V belts, QXPC wedge belts only.

Taper Lock® Pulleys for C, SPC & OXPC Belts

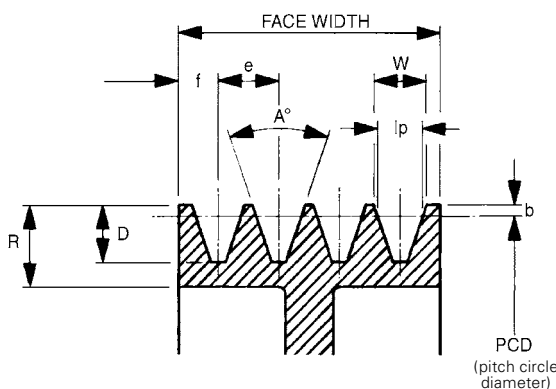


Catalogue Code	Pitch Dia (P)	No. of Grooves	Bush No.	Max. Bore		Pulley Type	F	J	K	L	M	N	Outside Dia (O)
				Metric	Inch								
031C0353	400	3	3525	100	4	4	85	344	10.0	65	10.0	187	410
C0354	400	4	3525	100	4	5	111	344	23.0	65	23.0	187	410
C0355	400	5	3525	100	4	5	136	344	35.5	65	35.5	187	410
C0356	400	6	3525	100	4	7	162	344	48.5	65	48.5	216	410
C0358	400	8	4030	115	4 1/2	7	213	344	68.5	76	68.5	242	410
031C0503	425	3	3525	100	4	4	85	369	10.0	65	10.0	187	435
C0504	425	4	3525	100	4	5	111	369	23.0	65	23.0	187	435
C0505	425	5	3525	100	4	5	136	369	35.5	65	35.5	216	435
C0506	425	6	4535	125	5	7	162	369	36.5	89	36.5	242	435
C0508	425	8	4535	125	5	7	213	369	62.0	89	62.0	267	435
031C0363	450	3	3525	100	4	4	85	394	10.0	65	10.0	187	460
C0364	450	4	3525	100	4	5	111	394	23.0	65	23.0	187	460
C0365	450	5	3525	100	4	5	136	394	35.5	65	35.5	216	460
C0366	450	6	4535	125	5	7	162	394	36.5	89	36.5	242	460
C0368	450	8	4535	125	5	7	213	394	62.0	89	62.0	267	460
031C0513	475	3	3525	100	4	4	85	419	10.0	65	10.0	187	485
C0514	475	4	3525	100	4	5	111	419	23.0	65	23.0	187	485
C0515	475	5	3525	100	4	5	136	419	35.5	65	35.5	216	485
C0516	475	6	4535	125	5	7	162	419	36.5	89	36.5	242	485
C0518	475	8	4535	125	5	7	213	419	62.0	89	62.0	267	485
031C0373	500	3	3525	100	4	4	85	444	10.0	65	10.0	187	510
C0374	500	4	3525	100	4	5	111	444	23.0	65	23.0	187	510
C0375	500	5	3525	100	4	5	136	444	35.5	65	35.5	216	510
C0376	500	6	4535	125	5	5	162	444	36.5	89	36.5	242	510
C0378	500	8	4535	125	5	7	213	444	62.0	89	62.0	267	510
031C0523	530	3	3525	100	4	4	85	474	10.0	65	10.0	187	540
C0524	530	4	3525	100	4	5	111	474	23.0	65	23.0	187	540
C0525	530	5	4535	125	5	5	136	474	23.5	89	23.5	216	540
C0526	530	6	4535	125	5	5	162	474	36.5	89	36.5	242	540
C0528	530	8	4535	125	5	7	213	474	62.0	89	62.0	267	540
031C0383	560	3	3525	100	4	4	85	504	10.0	65	10.0	216	570
C0384	560	4	3525	100	4	5	111	504	23.0	65	23.0	216	570
C0385	560	5	4535	125	5	5	136	504	23.5	89	23.5	242	570
C0386	560	6	4535	125	5	5	162	504	36.5	89	36.5	267	570
C0388	560	8	4535	125	5	5	213	504	62.0	89	62.0	267	570
031C0393	630	3	4030	115	4 1/2	4	85	574	4.5	76	4.5	246	640
C0394	630	4	4030	115	4 1/2	4	111	574	17.5	76	17.5	242	640
C0395	630	5	4535	125	5	5	136	574	23.5	89	23.5	267	640
C0396	630	6	4535	125	5	5	162	574	36.5	89	36.5	267	640
C0398	630	8	4535	125	5	5	213	574	62.0	89	62.0	267	640
031C0413	800	3	4535	125	5	4	85	737	2.0	89	2.5	242	810
C0414	800	4	5040	125	5	4	111	737	4.5	102	4.5	267	810
C0415	800	5	5040	125	5	5	136	737	17.0	102	17.0	267	810
C0416	800	6	5040	125	5	5	162	737	30.0	102	30.0	267	810
C0418	800	8	5040	125	5	5	213	737	55.5	102	55.5	267	810
031C0433	1000	3	5040	125	5	4	85	937	8.5	102	8.5	267	1010
C0434	1000	4	5040	125	5	4	111	937	4.5	102	4.5	267	1010
C0435	1000	5	5040	125	5	5	136	937	17.0	102	17.0	267	1010
C0436	1000	6	5040	125	5	5	162	937	30.0	102	30.0	267	1010
C0438	1000	8	5040	125	5	5	213	937	55.5	102	55.5	267	1010
031C0443	1250	3	5040	125	5	4	85	1187	8.5	102	8.5	267	1260
C0444	1250	4	5040	125	5	4	111	1187	4.5	102	4.5	267	1260
C0445	1250	5	5040	125	5	5	136	1187	17.0	102	17.0	267	1260
C0446	1250	6	5040	125	5	5	162	1187	30.0	102	30.0	267	1260
C0448	1250	8	5040	125	5	5	213	1187	55.5	102	55.5	267	1260

Dimensions in millimetres unless otherwise stated.
Intermediate diameters available on a non-stock basis.

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PULLEY GROOVE DIMENSIONS



Belt Section	Pulley PCD	A° ± 0.5°	D +0.03 -0.0	e* ± 0.15	f ± 0.3	b ± 0.13	lp	W	R NOM
SPZ Dual Groove	Up to 80 Over 80	34 38	11.0	12	8	2.0	8.5	9.7 9.9	17.25
SPA Dual Groove	Up to 118 Over 118	34 38	13.75	15	10	2.75	11	12.7 12.9	21.25
SPB Dual Groove	Up to 190 Over 190	34 38	17.5	19	12.5	3.5	14	16.1 16.4	27.25
SPC Dual Groove	Up to 315 Over 315	34 38	23.8	25.5	17	4.8	19	21.9 22.3	37.25

*e dimension – the tolerance shown is between any two grooves.