

Taper Lock Pulleys



- ◆ Taper Lock Pulleys are available for SPZ, M, 3V, A, SPA, B, SPB, 5V, C, and SPC belts.
- ◆ Bushes available in metric and imperial sizes.
- ◆ Taper lock bushes can be used without a key for uniform loads. Equivalent to a shrink fit.
- ◆ No special tools required to fit and remove – a hexagon wrench is all that is required.
- ◆ Accommodates wide shaft diameter limits + .05 mm (0.002") to -0.125mm (0.005")

A / SPA Section Belts					
PCD mm	1Gr Bush No	2 Gr bush No	3 Gr bush No	4 Gr bush No	5 Gr bush No
85	1210	1210	1210	-	-
90	1210	1210	1610	1610	-
95	1210	1610	1610	1610	-
100	1610	1610	1610	1610	1610
106	1610	1610	1610	2012	2012
112	1610	1610	2012	2012	2012
118	1610	1610	2012	2012	2012
125	1610	1610	2012	2012	2012
132	1610	2012	2012	2517	2517
140	1610	2012	2517	2517	2517
150	1610	2012	2517	2517	2517
160	1610	2012	2517	2517	2517
180	1610	2012	2517	2517	2517
200	2012	2517	2517	3020	3020
224	2012	2517	2517	3020	3020
250	2012	2517	2517	3020	3020
280	2012	2517	2517	3020	3020
315	2012	2517	3020	3020	3525
400	2012	2517	3020	3020	3525
500	2517	3020	3020	3020	3525

B / SPB / 5V Section Belts						
PCD mm	2Gr Bush No	3 Gr bush No	4 Gr bush No	5 Gr bush No	6 Gr bush No	8 Gr bush No
125	2012	2012	2012	2012	-	-
132	2012	2012	2012	2517	-	-
140	2012	2012	2012	2517	2517	-
150	2012	2517	2517	2517	2517	-
160	2012	2517	2517	2517	3020	-
170	2012	2517	2517	3020	3020	3020
180	2517	2517	2517	3020	3020	3020
190	2517	2517	2517	3020	3020	3020
200	2517	2517	3020	3020	3020	3525
212	2517	2517	3020	3020	3525	3525
224	2517	2517	3020	3020	3525	3525
236	2517	2517	3020	3525	3525	3525
250	2517	3020	3020	3525	3525	3525
280	2517	3020	3020	3525	3525	3525
315	2517	3020	3525	3525	3525	3525
355	3020	3020	3525	3525	3525	3525
400	3020	3525	3525	3525	3525	3525
500	3020	3525	3525	3525	3525	3525
630	3020	3525	3525	3525	3525	4030

C / SPC Section Belts				
PCD mm	4 Gr bush No	5 Gr bush No	6 Gr bush No	8 Gr bush No
212	3020	3020	3525	3525
224	3020	3525	3525	3525
236	3020	3525	3525	3525
250	3525	3525	3525	3525
265	3525	3525	3525	3525
280	3525	3525	3525	3525
300	3525	3525	3525	3525
315	3525	3525	3525	3525
335	3525	3525	3525	3525
355	3525	3525	3525	3525
375	3525	3525	3525	4030
400	3525	3525	3525	4030
425	3525	3525	4535	4535
450	3525	3525	4535	4535
475	3525	3525	4535	4535
500	3525	3525	4535	4535
530	3525	4535	4535	4535
560	3525	4535	4535	4535
630	4030	4535	4535	4535
800	5040	5040	5040	5040
1000	5040	5040	5040	5040
1250	5040	5040	5040	5040

Max Bore	1108	1210	1610	2012	2517	3020	3525	4030	4535	5040
Metric	28	32	42	50	60	75	100	115	125	125
Imperial	1.125"	1.250"	1.625"	2.000"	2.500"	3.000"	3.500"	4.000"	4.500"	5.000"
Large end dia.	38	47.5	57	70	85.5	108	127	146	162	177.5

Bold lettering indicates special material for large bore bushes