

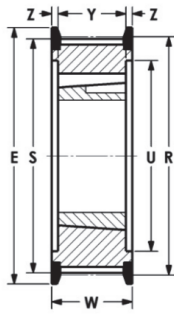
Super Torque Timing Pulley Taper Bushed



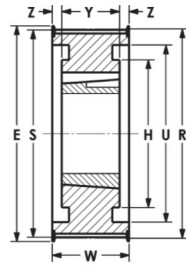
Pitch 8 mm



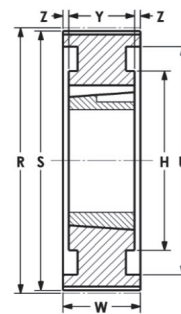
Models Available



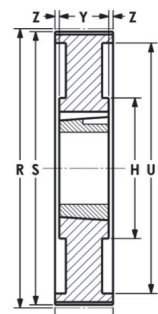
Type 2



Type 5



Type 7



Type 14

85 mm Belt Width

Part No.	Taper Bushing	Teeth	Type	R mm	S mm	E mm	U mm	W mm	H mm	Z mm	Y mm	Wt. kg
B28S14M85*	2517	28	2	124.78	121.98	134	98	102	—	28.5	45	2.70
B29S14M85*	2517	29	2	129.23	126.44	134	100	102	—	28.5	45	3.40
B30S14M85*	2517	30	2	133.69	130.90	142	100	102	—	28.5	45	3.75
B32S14M85*	2517	32	2	142.60	139.81	150	104	102	—	28.5	45	4.80
B34S14M85*	2517	34	2	151.51	148.72	158	110	102	—	28.5	45	5.80
B36S14M85	3020	36	2	160.43	157.63	166	120	102	—	25.5	51	6.00
B38S14M85	3020	38	2	169.34	166.55	177	130	102	—	25.5	51	6.80
B40S14M85	3020	40	2	178.25	175.46	186	138	102	—	25.5	51	8.00
B44S14M85	3030	44	2	196.08	193.28	209	154	102	—	13	76	11.80
B48S14M85	3030	48	2	213.90	211.11	216	172	102	—	13	76	15.10
B56S14M85*	3535	56	2	249.56	246.76	261	207	102	—	6.5	89	19.00
B64S14M85*	3535	64	5	285.21	282.41	288	243	102	178	6.5	89	23.00
B72S14M85*	3535	72	7	320.86	318.06	—	279	102	178	6.5	89	25.00
B80S14M85*	3535	80	14	356.51	353.71	—	314	102	178	6.5	89	26.00
B90S14M85*	3535	90	14	401.07	398.28	—	359	102	178	6.5	89	27.80
B112 S14M85*	3535	112	14	499.11	496.32	—	457	102	178	6.5	89	36.50
B144S14M85*	3535	144	14	641.71	638.92	—	600	102	178	6.5	89	48.00

115 mm Belt Width

Part No.	Taper Bushing	Teeth	Type	R mm	S mm	E mm	U mm	W mm	H mm	Z mm	Y mm	Wt. kg
B28S14M115*	2517	28	2	124.78	121.98	134	98	133	—	44	45	3.77
B29S14M115*	2517	29	2	129.23	126.44	134	100	133	—	44	45	4.00
B30S14M115*	2517	30	2	133.69	130.90	142	100	133	—	44	45	5.00
B32S14M115*	2517	32	2	142.60	139.81	150	104	133	—	44	45	5.80
B34S14M115*	2517	34	2	151.51	148.72	158	110	133	—	44	45	6.80
B36S14M115	3020	36	2	160.43	157.63	166	120	133	—	41	51	7.00
B38S14M115	3020	38	2	169.34	166.55	177	130	133	—	41	51	8.40
B40S14M115	3020	40	2	178.25	175.46	186	138	133	—	41	51	9.20
B44S14M115	3030	44	2	196.08	193.28	209	154	133	—	28.5	76	14.00
B48S14M115	3030	48	2	213.90	211.11	216	172	133	—	28.5	76	17.10
B56S14M115*	3535	56	5	249.56	246.76	261	207	133	—	22	89	24.80
B64S14M115*	3535	64	5	285.21	282.41	288	243	133	178	22	89	27.00
B72S14M115*	3535	72	7	320.86	318.06	—	279	133	178	22	89	29.00
B80S14M115*	3535	80	14	356.51	353.71	—	314	133	178	22	89	32.00
B90S14M115*	3535	90	14	401.07	398.28	—	359	133	178	22	89	36.50
B112 S14M115*	3535	112	14	499.11	496.32	—	457	133	178	22	89	46.00
B144S14M115	4040	144	14	641.71	638.92	—	600	133	215	15.5	102	68.00

170 mm Belt Width

Part No.	Taper Bushing	Teeth	Type	R mm	S mm	E mm	U mm	W mm	H mm	Z mm	Y mm	Wt. kg
B38S14M170	3030	38	2	169.34	166.55	177	130	187	—	55.5	76	11.70
B40S14M170	3030	40	2	178.25	175.46	186	138	187	—	55.5	76	13.00
B44S14M170*	3535	44	2	196.08	193.28	209	154	187	—	49	89	15.00
B48S14M170*	3535	48	2	213.90	211.11	216	172	187	—	49	89	19.00
B56S14M170*	3535	56	2	249.56	246.76	261	207	187	—	49	89	28.50
B64S14M170	4040	64	2	285.21	282.41	288	243	187	—	42.5	102	41.00
B72S14M170	4040	72	2	320.86	318.06	—	279	187	215	42.5	102	46.90
B80S14M170	4040	80	7	356.51	353.71	—	314	187	215	42.5	102	48.00
B90S14M170	4040	90	14	401.07	398.28	—	359	187	215	42.5	102	52.50
B112S14M170	5050	112	14	499.11	496.32	—	457	187	267	30	127	74.50
B144S14M170	5050	144	14	641.71	638.92	—	600	187	267	30	127	91.00

Note: * Indicates without Flanges. Parts are Cast Iron, manufactured to ISO 5294, DIN 7721. Bushing sold separately.

- Requires TL Bushings with BSW threads.