

# 14M HTD® Pulleys - Taper Bushed



14 mm HTD® x 40, 55, 85, 115 and 170 mm Belt Widths

Part No. TL144-14M-40

- TL = Taper Bushed Version
- 144 = No. of Teeth
- 14M = Pitch (5, 8 and 14mm)
- 40 = Width of belt (40, 55, 85, 115 and 170)



Models Available



Fig 3A

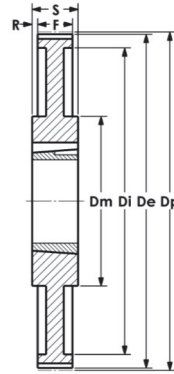


Fig 7A

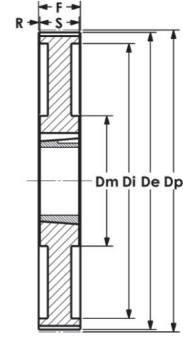


Fig 9A

Dimensions in mm

Part No.	Bushing	Teeth	Belt Width	Material	Figure	Dp	De	Df	Dm	Di	F	S	R	Wt. kg
TL90-14M-40	3020	90	40	GG	9A	401.07	398.28	—	170	360	54	51	1.5	17.80
TL90-14M-55	3020		55	GG	9A	401.07	398.28	—	170	360	70	51	9.5	20.10
TL90-14M-85	3525		85	GG	9A	401.07	398.28	—	190	360	102	65	18.5	27.80
TL90-14M-115	3535		115	GG	9A	401.07	398.28	—	190	360	133	89	22.0	36.50
TL90-14M-170	4040		170	GG	9A	401.07	398.28	—	230	360	187	102	42.5	52.50
TL112-14M-40	3020	112	40	GG	9A	499.11	496.32	—	170	457	54	51	1.5	25.60
TL112-14M-55	3020		55	GG	9A	499.11	496.32	—	170	457	70	51	9.5	28.40
TL112-14M-85	3525		85	GG	9A	499.11	496.32	—	190	457	102	65	18.5	36.50
TL112-14M-115	3535		115	GG	9A	499.11	496.32	—	190	457	133	89	22.0	46.00
TL112-14M-170	5050		170	GG	9A	499.11	496.32	—	265	456	187	127	30.0	74.50
TL144-14M-40	3020	144	40	GG	9A	641.71	638.92	—	170	600	54	51	1.5	32.00
TL144-14M-55	3020		55	GG	9A	641.71	638.92	—	170	600	70	51	9.5	36.20
TL144-14M-85	3525		85	GG	9A	641.71	638.92	—	190	600	102	65	18.5	48.00
TL144-14M-115	4040		115	GG	9A	641.71	638.92	—	230	600	133	102	15.5	68.00
TL144-14M-170	5050		170	GG	9A	641.71	638.92	—	265	600	187	127	30.0	91.00
TL168-14M-40	3020	168	40	GG	9A	748.66	745.87	—	170	706	54	51	1.5	44.00
TL168-14M-55	3020		55	GG	9A	748.66	745.87	—	170	706	70	51	9.5	49.00
TL168-14M-85	3525		85	GG	9A	748.66	745.87	—	190	706	102	65	18.5	60.00
TL168-14M-115	4040		115	GG	9A	748.66	745.87	—	230	706	133	102	15.5	82.60
TL168-14M-170	5050		170	GG	9A	748.66	745.87	—	265	706	187	127	30.0	116.0
TL192-14M-40	3020	192	40	GG	9A	855.62	852.82	—	170	813	54	51	1.5	49.00
TL192-14M-55	3020		55	GG	9A	855.62	852.82	—	170	813	70	51	9.5	53.00
TL192-14M-85	4040		85	GG	3A	855.62	852.82	—	230	813	102	102	—	86.00
TL192-14M-115	4040		115	GG	9A	855.62	852.82	—	230	813	133	102	15.5	96.00
TL192-14M-170	5050		170	GG	9A	855.62	852.82	—	265	813	187	127	30.0	134.0
TL216-14M-40	3020	216	40	GG	9A	962.57	959.76	—	170	920	54	51	1.5	55.00
TL216-14M-55	3535		55	GG	7A	962.57	959.76	—	190	920	70	89	9.5	65.80
TL216-14M-85	4040		85	GG	3A	962.57	959.76	—	230	920	102	102	—	91.50
TL216-14M-115	4040		115	GG	9A	962.57	959.76	—	230	920	133	102	15.5	107.00
TL216-14M-170	5050		170	GG	9A	962.57	959.76	—	265	920	187	127	30.0	146.50

Note: GG = Cast Iron.