

**PI PULLEY**

## HTD Taper Bore 8M-85

Part Code	Teeth Number	Type	Material	Bush Number	Dp	De	Df	Dm	Di	F	S	R	Flange Number
TL34-8M-85	34	4F	STEEL	1615	86,58	85,22	91		65	95	38	28,5	66
TL36-8M-85	36	4F	STEEL	1615	91,67	90,3	97		68	95	38	28,5	68
TL38-8M-85	38	4F	STEEL	1615	96,77	95,39	102		72	95	38	28,5	70
TL40-8M-85	40	4F	STEEL	2012	101,86	100,49	106		82	95	32	31,5	77
TL44-8M-85	44	4F	STEEL	2012	112,05	110,67	120		91	95	32	31,5	75
TL48-8M-85	48	4F	STEEL	2517	122,23	120,86	128		100	95	45	25	78
TL56-8M-85	56	4F	STEEL	2517	142,6	141,23	150		117	95	45	25	85
TL64-8M-85	64	4F	STEEL	2517	162,97	161,60	168		137	95	45	25	90
TL72-8M-85	72	4F	STEEL	3020	183,35	181,97	192		158	95	51	22	97
TLBO-BM-85	80	4	CAST IRON	3020	203,72	202,35			180	95	51	22	
TL90-8M-85	90	9W	CAST IRON	3020	229,18	227,81		170	204	95	51	22	
TL112-BM-85	112	9W	CAST IRON	3020	285,21	283,83		170	260	95	51	22	
TL144-8M-85	144	9A	CAST IRON	3525	366,69	365,32		198	336	95	65	15	
TL168-SM-85	168	9A	CAST IRON	3525	427,81	426,44		198	395	95	65	15	
TL192-BM-85	192	9A	CAST IRON	3525	488,92	487,55		198	455	95	65	15	

## HTD Taper Bore 14M-40

Part Code	Teeth Number	Type	Material	Bush Number	Dp	De	Df	Dm	Di	F	S	R	Flange Number
TL28-14M-40	28	4F	STEEL	2012	124,78	122,12	128		94	54	32	11	153
TL29-14M-40	29	4F	STEEL	2012	129,23	126,57	138		98	54	32	11	154
TL30-14M-40	30	4F	STEEL	2012	133,69	130,99	138		98	54	32	11	154
TL32-14M-40	32	4F	STEEL	2012	142,6	139,88	154		108	54	32	11	160
TL34-14M-40	34	4F	STEEL	2517	151,52	148,79	160		110	54	45	4,5	166
TL36-14M-40	36	4F	STEEL	2517	160,43	157,68	168		120	54	45	4,5	168
TL38-14M-40	38	4F	STEEL	2517	169,34	166,6	183		130	54	45	4,5	172
TL40-14M-40	40	4F	STEEL	2517	178,25	175,49	188		138	54	45	4,5	162
TL44-14M-40	44	4F	STEEL	3020	196,08	193,28	211		155	54	51	1,5	175
TL48-14M-40	48	4F	STEEL	3020	213,90	211,11	226		170	54	51	1,5	180
TL56-14M-40	56	9WF	STEEL	3020	249,55	246,76	256	170	208	54	51	1,5	182
TL64-14M-40	64	9WF	CAST IRON	3020	285,21	282,41	296	170	240	54	51	1,5	184
TL72-14M-40	72	9W	CAST IRON	3020	320,86	318,06		170	280	54	51	15	
TL80-14M-40	80	9A	CAST IRON	3020	356,51	353,71		170	315	54	51	1,5	
TL90-14M-40	90	9A	CAST IRON	3020	401,07	398,28		170	360	54	51	1,5	
TL112-14M-40	112	9A	CAST IRON	3020	499,11	496,32		170	457	54	51	1,5	
TL144-14M-40	144	9A	CAST IRON	3020	641,71	638,92		170	600	54	51	1,5	
TL168-14M-40	168	9A	CAST IRON	3020	748,66	745,87		170	706	54	51	1,5	
TL192-14M-40	192	9A	CAST IRON	3020	855,62	852,82		170	813	54	51	1,5	
TL216-14M-40	216	9A	CAST IRON	3020	962,57	959,76		170	920	54	51	1,5	

## HTD Taper Bore 14M-55

Part Code	Teeth Number	Type	Material	Bush Number	Dp	De	Df	Dm	Di	F	S	R	Flange Number
TL28-14M-55	28	4F	STEEL	2012	124,78	122,12	128		94	70	32	19	153
TL29-14M-55	29	4F	STEEL	2012	129,23	126,57	138		100	70	32	19	154
TL30-14M-55	30	4F	STEEL	2517	133,69	130,99	138		100	70	45	12,5	154
TL32-14M-55	32	4F	STEEL	2517	142,6	139,88	154		108	70	45	12,5	160
TL34-14M-55	34	4F	STEEL	2517	151,52	148,79	160		110	70	45	12,5	166
TL36-14M-55	36	4F	STEEL	2517	160,43	157,68	168		120	70	4	12,5	168
TL38-14M-55	38	4F	STEEL	2517	169,34	166,6	183		130	70	45	12,5	172
TL40-14M-55	40	4F	STEEL	2517	178,25	175,49	188		138	70	45	12,5	162
TL44-14M-55	44	4F	STEEL	3020	196,08	193,28	211		155	70	51	9,5	175
TL48-14M-55	48	4F	STEEL	3020	213,90	211,11	226		170	70	51	9,5	180
TL56-14M-55	56	9WF	STEEL	3020	249,55	246,76	256	170	208	70	51	9,5	182
TL64-14M-55	64	9WF	CAST IRON	3020	285,21	282,41	296	170	240	70	51	9,5	184
TL72-14M-55	72	9W	CAST IRON	3020	320,86	318,06		170	280	70	51	9,5	
TL80-14M-55	80	9A	CAST IRON	3020	356,51	353,71		170	315	70	51	9,5	
TL90-14M-55	90	9A	CAST IRON	3020	401,07	398,28		170	360	70	51	9,5	
TL112-14M-55	112	9A	CAST IRON	3020	499,11	496,32		170	457	70	51	9,5	
TL144-14M-55	144	9A	CAST IRON	3020	641,71	638,92		170	600	70	51	9,5	
TL168-14M-55	168	9A	CAST IRON	3020	748,66	745,87		170	706	70	51	9,5	
TL192-14M-55	192	9A	CAST IRON	3020	855,62	852,82		170	813	70	51	9,5	
TL216-14M-55	216	?A	CAST IRON	3535	962,57	959,76		190	920	70	89	9,5	

## HTD Taper Bore 14M-85

Part Code	Teeth Number	Type	Material	Bush Number	Dp	De	Df	Dm	Di	F	S	R	Flange Number
TL28-14M-85	28	4F	STEEL	2517	124,78	122,12	128		98	102	45	28,5	153
TL29-14M-85	29	4F	STEEL	2517	129,23	126,57	138		100	102	45	28,5	154
TL30-14M-85	30	4F	STEEL	2517	133,69	130,99	138		100	102	45	28,5	154
TL32-14M-85	32	4F	STEEL	2517	142,6	139,88	154		108	102	45	28,5	160
TL34-14M-85	34	4F	STEEL	2517	151,52	148,79	160		110	102	45	28,5	166
TL36-14M-85	36	4F	STEEL	3020	160,43	157,68	168		120	102	51	25,5	168
TL38-14M-85	38	4F	STEEL	3020	169,34	166,6	183		130	102	51	25,5	172
TL40-14M-85	40	4F	STEEL	3020	178,25	175,49	188		138	102	51	25,5	162
TL44-14M-85	44	4F	STEEL	3020	196,08	193,28	211		153	102	51	25,5	175
TL48-14M-85	48	4F	STEEL	3020	213,90	211,11	226		170	102	51	25,5	180
TL56-14M-85	56	4F	STEEL	3525	249,55	246,76	256		210	102	65	18,5	182
TL64-14M-85	64	9WF	CAST IRON	3525	285,21	282,41	296	190	240	102	65	18,5	184
TL72-14M-85	72	9W	CAST IRON	3525	320,86	318,06		190	280	102	65	18,5	
TL80-14M-85	80	9A	CAST IRON	3525	356,51	353,71		190	315	102	65	18,5	
TL90-14M-85	90	9A	CAST IRON	3525	401,07	398,28		190	360	102	65	18,5	
TL112-14M-85	112	9A	CAST IRON	3525	499,11	496,32		190	457	102	65	18,5	
TL144-14M-85	144	9A	CAST IRON	3525	641,71	638,92		190	600	102	65	18,5	
TL168-14M-85	168	9A	CAST IRON	3525	748,66	745,87		190	706	102	65	18,5	
TL192-14M-85	192	3A	CAST IRON	4040	855,62	852,82		190	813	102	102		
TL216-14M-85	216	3A	CAST IRON	4040	962,57	959,76		190	920	102	102		

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## HTD Taper Bore 14M-115

Part Code	Teeth Number	Type	Material	Bush Number	Dp	De	Df	Dm	Di	F	S	R	Flange Number
TL28-14M-115	28	4F	STEEL	2517	124,78	122,12	128		98	133	45	44	153
TL29-14M-115	29	4F	STEEL	2517	129,23	126,57	138		100	133	45	44	154
TL30-14M-115	30	4F	STEEL	2517	133,69	130,99	138		100	133	45	44	154
TL32-14M-115	32	4F	STEEL	2517	142,60	139,88	154		108	133	45	44	160
TL34-14M-115	34	4F	STEEL	2517	151,52	148,79	160		110	133	45	44	166
TL36-14M-115	36	4F	STEEL	3020	160,43	157,68	168		125	133	51	41	168
TL38-14M-115	38	4F	STEEL	3020	169,34	166,6	183		130	133	51	41	172
TL40-14M-115	40	4F	STEEL	3020	178,25	175,49	188		138	133	51	41	162
TL44-14M-115	44	4F	STEEL	3030	196,08	193,28	211		155	133	76	28,5	175
TL48-14M-115	48	4F	STEEL	3030	213,9	211,11	226		170	133	76	28,5	180
TL56-14M-115	56	4F	STEEL	3535	249,55	246,76	256		208	133	89	22	182
TL64-14M-115	64	9WF	CAST IRON	3535	285,21	282,41	296	190	240	133	89	22	184
TL72-14M-115	72	9W	CAST IRON	3535	320,86	318,06		190	280	133	89	22	
TL80-14M-115	80	9A	CAST IRON	3535	356,51	353,71		190	315	133	89	22	
TL90-14M-115	90	9A	CAST IRON	3535	401,07	398,28		190	360	133	89	22	
TL112-14M-115	112	9A	CAST IRON	3535	499,11	496,32		190	457	133	89	22	
TL144-14M-115	144	9A	CAST IRON	4040	641,71	638,92		230	600	133	102	15,5	
TL168-14M-115	168	9A	CAST IRON	4040	748,66	745,87		230	706	133	102	15,5	
TL192-14M-115	192	9A	CAST IRON	4040	855,62	852,82		230	813	133	102	15,5	
TL216-14M-115	216	9A	CAST IRON	4040	962,57	959,76		230	920	133	102	15,5	

## HTD Taper Bore 14M-170

Part Code	Teeth Number	Type	Material	Bush Number	Dp	De	Df	Dm	Di	F	S	R	Flange Number
TL38-14M-170	38	4F	STEEL	3030	169,34	166,6	183		130	187	76	55,5	172
TL40-14M-170	40	4F	STEEL	3030	178,25	175,49	188		138	187	76	55,5	162
TL44-14M-170	44	4F	STEEL	3535	196,08	193,28	211		153	187	89	49	175
TL48-14M-170	48	4F	STEEL	3535	213,90	210,1	226		170	187	89	49	180
TL56-14M-170	56	4F	STEEL	3535	249,55	246,76	256		208	187	89	49	182
TL64-14M-170	64	4F	CAST IRON	4040	285,21	282,41	296		240	187	102	42,5	184
TL72-14M-170	72	9W	CAST IRON	4040	320,86	318,06		230	280	187	102	42,5	
TL80-14M-170	80	9W	CAST IRON	4040	356,51	353,71		230	315	187	102	42,5	
TL90-14M-170	90	9A	CAST IRON	4040	401,07	398,28		230	360	187	102	42,5	
TL112-14M-170	112	9A	CAST IRON	5050	499,11	496,32		265	457	187	127	30	
TL144-14M-170	144	9A	CAST IRON	5050	641,71	638,92		265	600	187	127	30	
TL168-14M-170	168	9A	CAST IRON	5050	748,66	745,87		265	706	187	127	30	
TL192-14M-170	192	9A	CAST IRON	5050	855,62	852,82		265	813	187	127	30	
TL216-14M-170	216	9A	CAST IRON	5050	962,57	959,76		265	920	187	127	30	