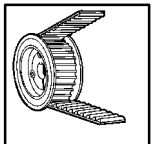


SPECIFICATION



HT TAPER-LOCK Sprockets 8 MM SPROCKETS

SPROCKET NUMBER	PART-NO.	NO. OF-TEETH	DIAMETERS			TYPE	DIMENSIONS (IN.)		Bore Sizes		Approx. Weight (LBS.)	Approx. WR ^2 (Lb-Ft ^2)
			P.D.	O.D.	FLANGE		E	M	Min.	Max		
8M-50 $F = 2.38''$												
P28-8M-50-1108*	112885	28	2.807	2.753	3.150	A1F	0.00	1.50	1/2	1-1/8	2.1	0.0182
P30-8M-50-1210	112886	30	3.008	2.954	3.346	A1F	0.00	1.38	1/2	1-1/4	2.2	0.0231
P32-8M-50-1210	114821	32	3.208	3.154	3.543	A1F	0.00	1.38	1/2	1-1/4	2.3	0.0281
P34-8M-50-1610	114822	34	3.409	3.355	3.819	A1F	0.00	1.38	1/2	1-11/16	4.0	0.0457
P36-8M-50-1610	112889	36	3.609	3.555	3.937	A1F	0.00	1.38	1/2	1-11/16	2.7	0.0431
P38-8M-50-1610	112890	38	3.810	3.756	4.134	A1F	0.00	1.38	1/2	1-11/16	3.1	0.0540
P40-8M-50-2012	112891	40	4.010	3.956	4.331	A1F	0.00	1.13	1/2	2-1/8	3.5	0.0685
P44-8M-50-2012	112892	44	4.411	4.357	4.764	A1F	0.00	1.13	1/2	2-1/8	4.3	0.0999
P48-8M-50-2012	112893	48	4.812	4.758	5.157	A1F	0.00	1.13	1/2	2-1/8	5.5	0.1491
P56-8M-50-2517	112894	56	5.614	5.560	5.945	A1F	0.00	0.63	1/2	2-11/16	8.1	0.2957
P64-8M-50-2517	112895	64	6.416	6.362	6.772	A1F	0.00	0.63	1/2	2-11/16	12	0.5272
P72-8M-50-2517	112896	72	7.218	7.164	7.598	A1F	0.00	0.63	1/2	2-11/16	16	0.8625
P80-8M-50-2517	112897	80	8.020	7.966	8.386	A1F	0.00	0.63	1/2	2-11/16	20	1.343
P90-8M-50-3020	112898	90	9.023	8.969	...	A1	0.00	0.38	7/8	3-1/4	27	2.277
P112-8M-50-3020	112899	112	11.229	11.175	...	A2	0.00	0.38	7/8	3-1/4	30	3.746
P144-8M-50-3020	114833	144	14.437	14.383	...	A3	0.00	0.38	7/8	3-1/4	49	8.988
P192-8M-50-3020	112901	192	19.249	19.195	...	A3	0.00	0.38	7/8	3-1/4	108	32.21
8M-85 $F = 3.75''$												
P34-8M-85-1615	114823	34	3.409	3.355	3.810	A1F	0.75	1.50	1/2	1-11/16	3.9	0.0547
P36-8M-85-1615	114825	36	3.609	3.555	4.009	A1F	0.75	1.50	1/2	1-11/16	4.4	0.0694
P40-8M-85-2012	114828	40	4.010	3.956	4.410	A1F	1.25	1.25	1/2	2-1/8	4.7	0.0970
P44-8M-85-2012	114504	44	4.411	4.357	4.764	A1F	1.25	1.25	1/2	2-1/8	5.9	0.1447
P48-8M-85-2012	114505	48	4.812	4.758	5.212	A1F	1.25	1.25	1/2	2-1/8	7.6	0.2146
P56-8M-85-2517	114506	56	5.614	5.560	6.014	A1F	0.81	1.19	1/2	2-11/16	11	0.4058
P64-8M-85-2517	114507	64	6.416	6.362	6.716	A1F	0.59	1.41	1/2	2-11/16	15	0.6987
P72-8M-85-3020	114508	72	7.218	7.164	7.500	A1F	0.88	0.88	7/8	3-1/4	18	1.121
P80-8M-85-3020	114509	80	8.020	7.966	8.420	A1F	0.50	1.25	7/8	3-1/4	22	1.642
P90-8M-85-3020	114510	90	9.023	8.969	...	A1	0.50	1.25	7/8	3-1/4	32	2.846
P112-8M-85-3020	114511	112	11.229	11.175	...	A2	0.50	1.25	7/8	3-1/4	33	4.621
P144-8M-85-3535	114834	144	14.437	14.383	...	A3	0.00	0.25	1-3/16	3-15/16	54	11.06
P192-8M-85-3535	114513	192	19.249	19.195	...	A3	0.13	0.13	1-3/16	3-15/16	125	39.63

* See page PT11-9 for MPB & Finish Bore Sprockets.

14 MM SPROCKETS

SPROCKET NUMBER	PART-NO.	NO. OF-TEETH	DIAMETERS			TYPE	DIMENSIONS (IN.)		Bore Sizes		Approx. Weight (LBS.)	Approx. WR ^2 (Lb-Ft ^2)
			P.D.	O.D.	FLANGE		E	M	Min.	Max		
14M-40 $F = 2.13''$												
P28-14M-40-2012*	112902	28	4.912	4.802	5.560	A1F	0.00	0.88	1/2	2-1/8	5.9	0.1531
P29-14M-40-2012	112903	29	5.088	4.978	5.560	A1F	0.00	0.88	1/2	2-1/8	6.6	0.1810
P30-14M-40-2012	112904	30	5.263	5.153	6.125	A1F	0.00	0.88	1/2	2-1/8	6.5	0.1935
P32-14M-40-2012	112905	32	5.614	5.504	6.125	A1F	0.00	0.88	1/2	2-1/8	8.0	0.2651
P34-14M-40-2012	112906	34	5.965	5.855	6.500	A1F	0.00	0.88	1/2	2-1/8	9.4	0.3498
P36-14M-40-2517	112907	36	6.316	6.206	6.875	A1F	0.00	0.38	1/2	2-11/16	11	0.4443
P38-14M-40-2517	112908	38	6.667	6.557	7.219	A1F	0.00	0.38	1/2	2-11/16	12	0.5658
P40-14M-40-2517	112909	40	7.018	6.908	7.500	A1F	0.00	0.38	1/2	2-11/16	14	0.7134
P44-14M-40-2517	112910	44	7.720	7.610	8.343	A1F	0.00	0.38	1/2	2-11/16	18	1.046
P48-14M-40-2517	112911	48	8.421	8.311	8.937	A1F	0.00	0.38	1/2	2-11/16	22	1.527
P52-14M-40-2517	112912	52	9.123	9.013	9.687	A1F	0.00	0.38	1/2	2-11/16	26	2.126
P56-14M-40-2517	112913	56	9.825	9.715	10.375	A1F	0.00	0.38	1/2	2-11/16	31	2.878
P60-14M-40-3020	112914	60	10.527	10.417	11.062	A2F	0.00	0.13	7/8	3-1/4	29	3.177
P64-14M-40-3020	112915	64	11.229	11.119	11.750	A2F	0.00	0.13	7/8	3-1/4	31	3.872
P68-14M-40-3020	112916	68	11.930	11.820	12.500	A2F	0.00	0.13	7/8	3-1/4	31	4.446
P72-14M-40-3020	112917	72	12.632	12.522	13.187	A2F	0.00	0.13	7/8	3-1/4	34	5.410
P80-14M-40-3020	114840	80	14.036	13.926	14.625	A3F	0.00	0.13	7/8	3-1/4	34	7.474
P90-14M-40-3020	114851	90	15.790	15.680	...	A3	0.00	0.13	7/8	3-1/4	40	9.396
P112-14M-40-3020	114470	112	19.650	19.540	...	A3	0.00	0.13	7/8	3-1/4	101	29.66
P144-14M-40-3020	114471	144	25.264	25.154	...	A3	0.00	0.13	7/8	3-1/4	154	75.16
P168-14M-40-3020	114852	168	29.475	29.265	...	A3	0.00	0.13	7/8	3-1/4	133	113.3
P192-14M-40-3020	114853	192	33.686	33.576	...	A3	0.00	0.13	7/8	3-1/4	168	189.8

FEATURES/BENEFITS PAGES PT11-2-PT11-3	SPECIFICATIONS: BELTS PAGES PT11-18-PT11-19	SELECTION PAGES PT11-20-PT11-69	ENGINEERING/TECHNICAL PAGES PT11-70-PT11-73
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