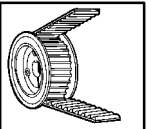
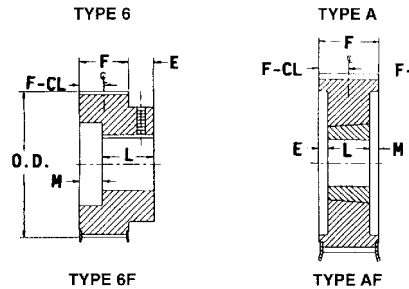


SPECIFICATION



HT Sprockets



PLAIN BORE HT SPROCKETS

SPROCKET NUMBER	PART- NO.	NO. OF- TEETH	DIAMETERS			DIMENSIONS (INCHES)			Bore Range		Approx. Weight (LBS.)	Approx. WR ^2 (Lb-Ft^2)
			Pitch	O.D.	FLANGE	E	L	M	Min.	Max		
			5 MM	Pitch	Type 6F							
P32-5M-15-MPB	112465	32	2.005	1.960	2.125	0.50	1.30	0.00	1/2	7/8	0.8	0.0016
P34-5M-15-MPB	112466	34	2.130	2.085	2.375	0.50	1.30	0.00	1/2	1	0.9	0.0021
P36-5M-15-MPB	114640	36	2.256	2.211	2.375	0.50	1.30	0.00	1/2	1-1/8	1.1	0.0028
P32-5M-25-MPB	112481	32	2.005	1.960	2.125	0.50	1.70	0.00	1/2	7/8	1.1	0.0024
P34-5M-25-MPB	112482	34	2.130	2.085	2.375	0.50	1.70	0.00	1/2	1	1.2	0.0031
P36-5M-25-MPB	114654	36	2.256	2.211	2.375	0.50	1.70	0.00	1/2	1-1/8	1.4	0.0040
			8 MM	Pitch	Type 6F							
P22-8M-20-MPB	110700	22	2.206	2.152	2.606	0.60	1.80	0.00	1/2	1-3/16	1.3	0.0048
P22-8M-20 x 5/8 KW	114978	22	2.206	2.152	2.606	0.60	1.80	0.00	5/8	...	1.3	0.0048
P22-8M-20 x 3/4 KW	114979	22	2.206	2.152	2.606	0.60	1.80	0.00	3/4	...	1.2	0.0047
P22-8M-20 x 7/8 KW	114980	22	2.206	2.152	2.606	0.60	1.80	0.00	7/8	...	1.1	0.0046
P22-8M-20 x 1 KW	114981	22	2.206	2.152	2.606	0.60	1.80	0.00	1	...	1.0	0.0045
P22-8M-20 x 1-1/8 KW	114982	22	2.206	2.152	2.606	0.60	1.80	0.00	1-1/8	...	0.94	0.0043
P22-8M-30-MPB	110720	22	2.206	2.152	2.606	0.60	2.10	0.00	1/2	1-3/16	1.6	0.0060
P22-8M-30 x 5/8 KW	114983	22	2.206	2.152	2.606	0.60	2.10	0.00	5/8	...	1.6	0.0060
P22-8M-30 x 3/4 KW	114984	22	2.206	2.152	2.606	0.60	2.10	0.00	3/4	...	1.5	0.0059
P22-8M-30 x 7/8 KW	114985	22	2.206	2.152	2.606	0.60	2.10	0.00	7/8	...	1.4	0.0058
P22-8M-30 x 1 KW	114986	22	2.206	2.152	2.606	0.60	2.10	0.00	1	...	1.3	0.0056
P22-8M-30 x 1-1/8 KW	114987	22	2.206	2.152	2.606	0.60	2.10	0.00	1-1/8	...	1.2	0.0054
P24-8M-30-MPB	110721	24	2.406	2.352	2.756	0.60	2.10	0.00	1/2	1-1/4	1.9	0.0061
P26-8M-30-MPB	110722	26	2.607	2.553	2.906	0.80	2.30	0.00	1/2	1-1/4	2.4	0.0087
P28-8M-50-MPB	114484	28	2.807	2.753	3.207	0.60	2.50	0.50	1/2	1-1/2	3.7	0.0240
P28-8M-50 x 1 KW	114988	28	2.807	2.753	3.207	0.60	2.50	0.50	1	...	3.3	0.0236
P28-8M-50 x 1-3/8 KW	114989	28	2.807	2.753	3.207	0.60	2.50	0.50	1/2	...	2.9	0.0225
P30-8M-50-MPB	110741	30	3.008	2.954	3.346	0.60	2.50	0.50	1/2	1-1/2	4.3	0.0319
P38-8M-85-MPB	114827	38	3.810	3.756	4.201	0.60	3.30	1.10	1/2	1-7/8	9.7	0.1204
			14 MM	Pitch	Type 6F							
P28-14M-85-MPB	110830	28	4.912	4.802	5.562	1.00	4.00	1.00	1-1/4	2-11/16	17	0.3128
P29-14M-85-MPB	110831	29	5.088	4.978	5.562	1.00	4.00	1.00	1-1/4	2-11/16	19	0.3654
P28-14M-115-MPB	110855	28	4.912	4.802	5.562	1.30	5.00	1.50	1-1/4	2-11/16	22	0.4077
P29-14M-115-MPB	110856	29	5.088	4.978	5.562	1.30	5.00	1.50	1-1/4	2-11/16	24	0.4768
P36-14M-170-MPB	110880	36	6.316	6.206	6.816	1.30	6.00	2.60	1-1/2	3-3/8	47	1.593
P38-14M-170-MPB	110881	38	6.667	6.557	7.167	1.30	6.00	2.60	1-1/2	3-3/8	54	1.987
P40-14M-170-MPB	110882	40	7.018	6.908	7.518	1.30	6.00	2.60	1-1/2	3-3/4	60	2.479

FIN-FAN SPROCKETS

For Cooling Tower Drives

TAPER-LOCK			14 MM Pitch			Type A						
P168-14M-40-3020	114852	168	29.475	29.265	...	0.00	2.00	0.10	7/8	3-1/4	133	113.3
P192-14M-40-3020	114853	192	33.686	33.576	...	0.00	2.00	0.10	7/8	3-1/4	168	189.8
P168-14M-55-3020	114860	168	29.475	29.265	...	0.00	2.00	0.80	7/8	3-1/4	146	150.2
F192-14M-55-3020	114993	192	33.686	33.576	...	0.00	2.00	0.80	7/8	3-1/4	162	170.9
F216-14M-55-3020	114994	216	37.896	37.786	...	0.00	2.00	0.80	7/8	3-1/4	195	254.6
QD												
			14 MM Pitch			Type A						
F168-14M-55-E	114375	168	29.475	29.265	...	0.60	1.60	0.60	7/8	3-1/2	151.7	102.6
F192-14M-55-E	114376	192	33.686	33.576	...	0.60	1.60	0.60	7/8	3-1/2	127.8	143.5
F144-14M-85-E	114377	144	25.262	25.154	...	0.60	1.60	1.20	7/8	3-1/2	140.3	77.97
F168-14M-85-E	114378	168	29.475	29.265	...	0.00	1.60	1.20	7/8	3-1/2	175.1	129.5
F192-14M-85-E	114379	192	33.686	33.576	...	0.00	1.60	1.20	7/8	3-1/2	183.0	210.5
F216-14M-85-E	114380	216	37.896	37.786	...	0.00	1.60	1.20	7/8	3-1/2	218.1	288.9

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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