

ISO 9001

# 동력전달용품

hanyang  14M-200S-68

hanyang  8M-40S-62



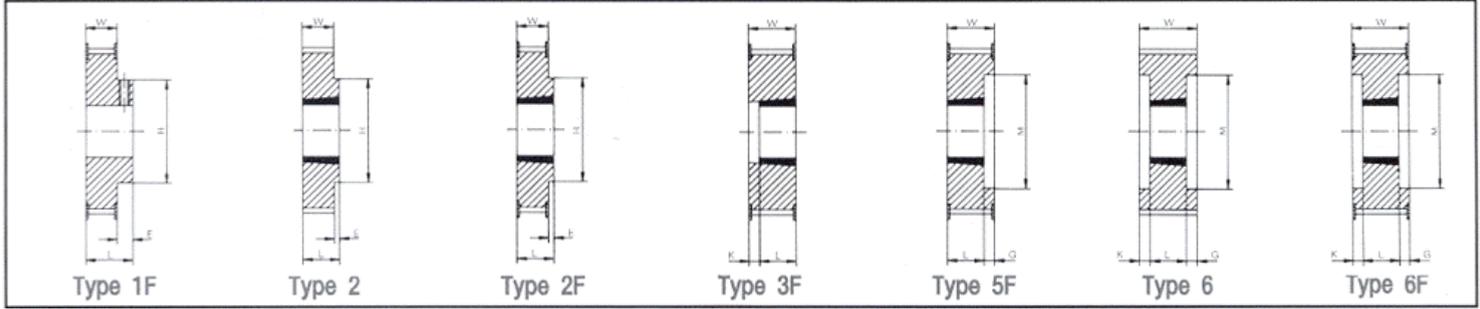
(株) 韓 洋 工 業  
hanyang trading co.,ltd.



# POLY CHAIN GT PULLEY 8M



## POLY CHAIN GT SPROCKET 8M



[mm]

Sprocket Designation	No.Of Teeth	Sprocket Type	Bush No.	Max. Bore		Diameters			M	H	E	W	K	L	G	Material Specification	Weight (kg)	Moment Of Inetia 10- (kgmm <sup>2</sup> )
				Metric	Inch	Pitch	Outside	Flange										
12mm																		
8m-22S-12	22	1F	PB	28*	1 "	56.02	54.02	62	-	43	10	20	-	30	-	S	0.42	1.44
8m-25S-12	25	2F	1108	28	1 "	63.66	62.06	70	-	49	2	20	-	22	-	S	0.43	2.11
8m-28S-12	28	2F	1108	28	1 "	71.30	69.70	79	-	59	5	20	-	22	-	S	0.60	3.79
8m-30S-12	30	2F	1210	32	1 1/4"	76.39	74.79	86	-	66	5	20	-	25	-	S	0.67	5.16
8m-32S-12	32	2F	1610	42	1 "	81.49	79.89	90	-	66	5	20	-	25	-	S	0.77	6.55
8m-34S-12	34	2F	1610	42	1 "	86.58	84.98	92	-	70	5	20	-	25	-	S	0.88	8.27
8m-36S-12	36	2F	1610	42	1 "	91.67	90.07	98	-	78	5	20	-	25	-	S	1.02	11.06
8m-38S-12	38	2F	1610	42	1 "	96.77	95.17	106	-	80	5	20	-	25	-	S	1.15	13.52
8m-40S-12	40	2F	1610	42	1 "	101.86	100.26	111	-	85	5	20	-	25	-	S	1.19	15.38
8m-45S-12	45	2F	2012	50	2 "	114.59	112.99	119	-	92	12	20	-	32	-	C	1.76	27.38
8m-48S-12	48	2F	2012	50	2 "	122.23	120.63	135	-	104	12	20	-	32	-	S	2.16	39.27
8m-50S-12	50	2F	2012	50	2 "	127.32	125.72	135	-	104	12	20	-	32	-	S	2.28	43.43
8m-56S-12	56	2F	2012	50	2 "	142.60	141.00	151	-	104	12	20	-	32	-	S	2.83	66.17
8m-60S-12	60	2F	2012	50	2 "	152.79	151.19	159	-	111	12	20	-	32	-	C	3.24	87.72
8m-64S-12	64	2F	2012	50	2 "	162.97	161.37	168	-	111	12	20	-	32	-	C	3.51	103.96
8m-75S-12	75	2	2012	50	2 "	190.99	189.39	-	-	111	12	20	-	32	-	C	4.57	182.30
8m-80S-12	80	2	2012	50	2 "	203.72	202.12	-	-	111	12	20	-	32	-	C	5.13	234.08
8m-90S-12	90	2	2012	50	2 "	229.18	227.58	-	-	111	21	20	-	32	-	C	6.37	372.11
21mm																		
8m-22S-21	22	1F	PB	28*	1 "	56.02	54.02	62	-	43	10	30	-	40	-	S	0.57	1.99
8m-25S-21	25	3F	1108	28	1 "	63.66	62.06	70	-	-	-	30	8	22	-	S	0.60	2.92
8m-28S-21	28	3F	1210	32	1 1/4"	71.30	69.70	79	-	-	-	30	5	25	-	S	0.75	4.80
8m-60S-21	30	3F	1210	32	1 1/4"	76.39	74.79	86	-	-	-	30	5	25	-	S	0.83	6.42
8m-62S-21	32	3F	1610	42	1 "	81.49	79.89	90	-	-	-	30	5	25	-	S	0.97	8.40
8m-34S-21	34	3F	1610	42	1 "	86.58	84.98	92	-	-	-	30	5	25	-	S	1.12	10.83
8m-36S-21	36	3F	1610	42	1 "	91.67	90.07	98	-	-	-	30	5	25	-	S	1.29	13.99
8m-38S-21	38	3F	1610	42	1 "	96.77	95.17	106	-	-	-	30	5	25	-	C	1.34	16.02
8m-40S-21	40	3F	1610	42	1 "	101.86	100.26	111	-	-	-	30	5	25	-	C	1.50	19.74
8m-45S-21	45	2F	2012	50	2 "	114.59	112.99	119	-	92	2	30	-	32	-	S	2.03	32.88
8m-48S-21	48	2F	2012	50	2 "	122.23	120.63	135	-	104	2	30	-	32	-	S	2.24	42.90
8m-50S-21	50	2F	2012	50	2 "	127.32	125.72	135	-	104	2	30	-	32	-	S	2.42	49.20
8m-56S-21	56	2F	2012	50	2 "	142.60	141.00	151	-	111	2	30	-	32	-	C	3.20	80.30
8m-60S-21	60	2F	2517	60	2 1/2"	152.79	151.19	159	-	124	15	30	-	45	-	C	4.66	127.25
8m-64S-21	64	2F	2517	60	2 1/2"	162.97	161.37	168	-	124	15	30	-	45	-	C	5.28	158.77
8m-75S-21	75	2	2517	60	2 1/2"	190.99	189.39	-	-	124	15	30	-	45	-	C	6.77	276.69
8m-80S-21	80	2	2517	60	2 1/2"	203.72	202.12	-	-	124	15	30	-	45	-	C	7.61	353.26
8m-90S-21	90	9	2517	60	2 1/2"	229.18	227.58	-	198	124	-	30	7.5	45	7.5	C	8.57	499.05
8m-112S-21	112	9	2517	60	2 1/2"	285.21	283.21	-	253	124	-	30	7.5	45	7.5	C	12.50	1155.88
8m-140S-21	140	10	3020	70	3 "	356.51	354.91	-	324	150	-	30	10.5	51	10.5	C	12.79	1699.74

\*Max Bore to be fitted with shallow keys

PB=Plain Bored Bush

S=Steel Bush 200M07

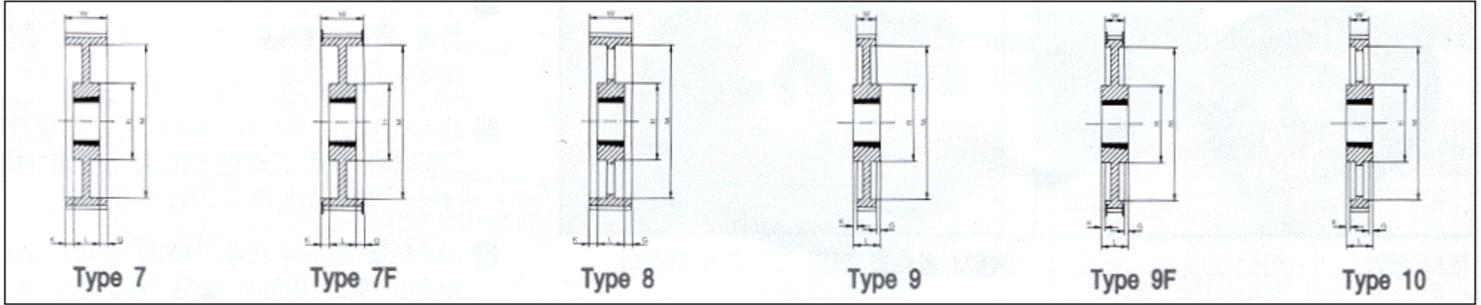
C=Cast iron 220 N/m<sup>2</sup>



# POLY CHAIN GT PULLEY 8M



## POLY CHAIN GT SPROCKET 8M



[mm]

Sprocket Designation	No.Of Teeth	Sprocket Type	Bush No.	Max. Bore		Diameters			M	H	E	W	K	L	G	Material Specification	Weight (kg)	Moment Of Inertia 10- (kgmm <sup>2</sup> )
				Metric	Inch	Pitch	Outside	Flange										
<b>36mm</b>																		
8m-25S-36	25	1F	PB	32	1 1/4"	63.66	62.06	70	-	49	10	45	-	55	-	S	1.02	4.56
8m-28S-36	28	3F	1210	32	1 1/4"	71.30	69.70	79	-	-	-	45	20	25	-	S	1.11	6.92
8m-30S-36	30	3F	1610	42	1 "	76.39	74.79	86	-	-	-	45	20	25	-	S	1.22	9.26
8m-32S-36	32	3F	1610	42	1 "	81.49	79.89	90	-	-	-	45	20	25	-	S	1.45	12.37
8m-34S-36	34	3F	1610	42	1 "	86.58	84.98	95	-	-	-	45	20	25	-	S	1.66	15.77
8m-36S-36	36	3F	1610	42	1 "	90.70	90.09	98	-	-	-	45	20	25	-	S	1.90	20.28
8m-38S-36	38	3F	1610	42	1 "	95.17	95.17	106	-	-	-	45	20	25	-	C	2.21	26.28
8m-40S-36	40	3F	2012	50	2 "	101.86	100.26	111	-	-	-	45	13	32	-	S	2.36	31.19
8m-45S-36	45	3F	2012	50	2 "	114.59	112.99	119	-	-	-	45	13	32	-	S	3.07	50.15
8m-48S-36	48	3F	2012	50	2 "	122.23	120.63	135	-	-	-	45	13	32	-	C	3.30	62.31
8m-50S-36	50	3F	2012	50	2 1/2"	127.32	125.72	135	-	-	-	45	13	32	-	S	3.58	72.25
8m-56S-36	56	3F	2517	60	2 1/2"	142.60	141.00	151	-	-	-	45	0	45	-	C	4.48	115.19
8m-60S-36	60	3F	2517	60	2 1/2"	152.79	151.19	159	-	-	-	45	0	45	-	C	5.30	157.20
8m-64S-36	64	3F	2517	60	2 "	162.97	161.37	168	-	-	-	54	0	45	-	C	6.19	191.32
8m-75S-36	75	2	3020	725	3 "	190.99	189.39	-	-	150	6	54	-	51	-	C	8.72	392.22
8m-80S-36	80	2	3020	725	3 "	203.72	202.12	-	-	150	6	45	-	51	-	C	9.96	505.75
8m-90S-36	90	9	3020	75	3 "	229.18	227.58	-	197	150	-	45	3	51	3	C	10.41	636.42
8m-112S-36	112	9	3020	75	3 "	285.21	283.61	-	253	150	-	45	3	51	3	C	14.01	1326.76
8m-140S-36	140	10	3020	75	3 "	356.51	354.91	-	324	150	-	45	3	51	3	C	18.98	1747.45
8m-168S-36	168	10	3525	100	4 "	427.81	427.81	-	396	198	-	45	10	65	10	C	23.91	4693.42
8m-192S-36	192	10	3525	100	4 "	488.92	487.32	-	457	198	-	54	10	65	10	C	26.53	7055.91
<b>62mm</b>																		
8m-30-S42	30	1F	PB	42	1 "	76.39	74.79	86	-	65	12	72	-	84	-	S	2.45	16.25
8m-32-S42	32	1F	PB	50*	2 "	81.49	81.89	90	-	69	12	72	-	84	-	S	2.82	21.31
8m-34-S42	34	1F	PB	55*	2 1/4"	86.58	84.89	95	-	74	12	72	-	84	-	S	3.17	28.47
8m-36-S42	36	1F	PB	60*	2 1/2"	91.67	90.07	98	-	77	12	72	-	84	-	S	3.52	34.89
8m-38-S42	38	1F	2012	60	2 "	96.77	95.17	106	-	84	12	72	-	84	-	S	3.91	44.51
8m-40-S42	40	3F	2012	50	2 "	101.86	100.26	111	-	-	-	72	40	32	-	S	3.76	49.43
8m-45-S42	45	3F	2571	50	2 "	114.59	112.99	119	-	-	-	72	40	32	-	S	4.88	79.37
8m-48-S42	48	3F	2571	60	2 1/2"	122.23	120.63	135	-	-	-	72	27	45	-	S	5.52	105.81
8m-50-S42	50	3F	2517	60	2 1/2"	127.32	125.72	135	-	-	-	72	27	45	-	S	6.03	123.91
8m-56-S42	56	6F	2517	60	2 1/2"	142.60	141.00	151	111	-	-	72	13.5	45	13.5	C	6.21	152.66
8m-60-S42	60	6F	2517	60	2 1/2"	152.79	151.19	159	121	-	-	72	13.5	45	13.5	C	6.33	204.79
8m-64-S42	64	6F	3020	60	2 1/2"	162.97	161.37	168	131	-	-	72	13.5	45	13.5	C	7.11	258.10
8m-75-S42	75	6	3020	75	3 "	190.99	189.39	-	159	-	-	72	10.5	51	10.5	C	9.99	485.34
8m-80-S42	80	6	3020	75	3 "	203.72	202.12	-	172	-	-	72	10.5	51	10.5	C	11.44	628.73
8m-90-S42	90	6	3020	75	3 "	229.18	227.58	-	197	-	-	72	10.5	51	10.5	C	14.94	1045.46
8m-112-S42	112	7	3020	75	3 "	285.21	283.61	-	253	150	-	72	10.5	51	10.5	C	19.26	1540.46
8m-140-S42	140	7	3525	100	4 "	356.51	354.91	-	324	198	-	72	3.5	65	3.5	C	24.77	3953.51
8m-168-S42	168	8	3525	100	4 "	427.81	426.21	-	396	198	-	72	3.5	65	3.5	C	28.39	5812.82
8m-192-S42	192	8	3525	100	4 "	488.92	487.32	-	457	198	-	72	3.5	65	3.5	C	32.18	8880.82

\*Max Bore to be fitted with shallow keys

PB=Plain Bored Bush

S=Steel Bush 200M07

C=Cast iron 220 N/mm<sup>2</sup>