MASTERDRIVE™

14M HTD TIMING PULLEY DIMENSIONS

The Timing Pulleys listed below are all stock sizes.
The figure following the type sketch letter in the "Type" column indicates the construction: (1-Solid, 2-Web, 3-Spoked), and the letter F indicates the sprocket has flanges.
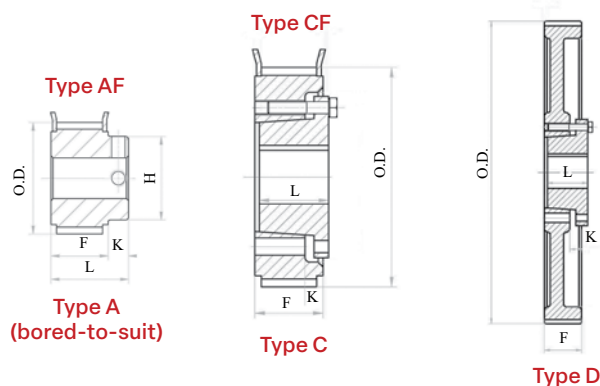
**For 14M HTD Timing Belts.
See page 131.
Order QD bushings separately
Stock Bushings Located
on Pages 84-85.**

Type AF

Type A
(bored-to-suit)

Type CF

Type C

Type D

Part No.	No. of Teeth	Pitch Dia.	O.D.		Bore	Type	Dimensions			Max. Bore No Keyway	Max. Bore Std. Keyway	Wt.
			Pulley	Flange			L	H	K			
P28-14M-85-PB	28	4.91	4.81	5.55	MPB	A1F	4.00	3.69	1.00	3 7/16	2 3/4	8.94
P29-14M-85-PB	29	5.09	4.98	5.55	MPB	A1F	4.00	3.69	1.00	3 7/16	2 3/4	9.58
+P30-14M-85-SK	30	5.26	5.16	6.10	SK	C1F	1.94	-	1.37	2 5/8	2 1/2	10.17
+P32-14M-85-SK	32	5.61	5.51	6.10	SK	C1F	1.94	-	1.37	2 5/8	2 1/2	11.02
+P34-14M-85-SK	34	5.97	5.86	6.50	SK	C1F	1.94	-	1.37	2 5/8	2 1/2	12.72
+P36-14M-85-SF	36	6.32	6.21	6.81	SF	C1F	2.06	-	1.50	2 15/16	2 7/8	12.98
P38-14M-85-SF	38	6.67	6.56	7.21	SF	C1F	2.06	-	1.37	2 15/16	2 7/8	14.53
P40-14M-85-SF	40	7.02	6.91	7.52	SF	C1F	2.06	-	1.37	2 15/16	2 7/8	16.56
+P44-14M-85-E	44	7.72	7.61	8.23	E	C1F	2.75	-	1.19	-	3 1/2	18.31
P48-14M-85-E	48	8.42	8.31	8.90	E	C1F	2.75	-	1.19	-	3 1/2	22.67
P52-14M-85-E	52	9.12	9.01	9.61	E	C1F	2.75	-	1.19	-	3 1/2	26.33
P56-14M-85-F	56	9.83	9.72	10.39	F	C1F	3.75	-	0.75	4	3 15/16	33.44
P60-14M-85-F	60	10.53	10.42	11.14	F	C1F	3.75	-	0.75	4	3 15/16	38.80
P64-14M-85-F	64	11.23	11.12	11.73	F	C1F	3.75	-	0.75	4	3 15/16	44.12
P68-14M-85-F	68	11.93	11.82	12.48	F	C1F	3.75	-	0.75	4	3 15/16	41.42
P72-14M-85-F	72	12.63	12.52	13.19	F	C1F	3.75	-	0.75	4	3 15/16	43.74
P80-14M-85-F	80	14.04	13.93	14.65	F	C1F	3.75	-	0.75	4	3 15/16	46.21
P90-14M-85-F	90	15.82	15.68	-	F	D3	3.75	-	0.75	4	3 15/16	50.22
P112-14M-85-F	112	19.65	19.54	-	F	D3	3.75	-	0.75	4	3 15/16	65.42

For belts 85MM wide * 14MM Pitch * Face Width (F) = 4"

+ = Includes cap screws to be used in place of the ones that come with the bushing

PB pulleys have no keyway and no set screw. Rebore available upon request.