

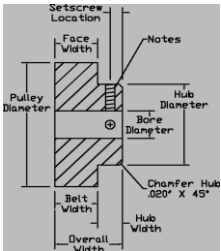
5MM HTD® Pitch Timing Belt Pulleys

For 9MM Belts Type H and HW

Clear Anodized Aluminum Alloy

ALL DIMENSIONS IN INCHES

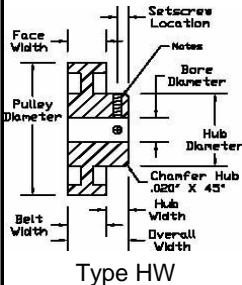
Code Number	# of Teeth	Type	Pulley Pitch Diam	Pulley Diam	Hub Diam +/- .015"	Overall Width +/- .010"	Face Width +/- .010"	Belt Width +/- .010"	Hub Width +/- .015"	Setscrew Location +/- .015"	Setscrew Size	Stock Bore Diam +.001/- .000"
12-5HTD-09M	12	H	.752	.707	.437	.796	.546	.546	.250	.125	8-32**	1/4
13-5HTD-09M	13	H	.815	.770	.500						8-32**	1/4
14-5HTD-09M	14	H	.877	.832	.500						8-32**	1/4
15-5HTD-09M	15	H	.940	.895	.562						8-32**	1/4
16-5HTD-09M	16	H	1.003	.958	.562						8-32**	1/4
17-5HTD-09M	17	H	1.065	1.020	.625						8-32**	1/4
18-5HTD-09M	18	H	1.128	1.083	.687						8-32**	1/4
19-5HTD-09M	19	H	1.191	1.146	.750						8-32**	1/4
20-5HTD-09M	20	H	1.253	1.208	.812						8-32**	1/4
22-5HTD-09M	22	H	1.379	1.334	.937						8-32**	1/4
24-5HTD-09M	24	H	1.504	1.459	1.000	.859			.313	.157	8-32**	1/4
25-5HTD-09M	25	H	1.566	1.521	1.000						8-32**	1/4
26-5HTD-09M	26	H	1.629	1.584	1.062						8-32**	1/4
28-5HTD-09M	28	H	1.754	1.709	1.187						8-32**	1/4
30-5HTD-09M	30	H	1.880	1.835	1.187						8-32**	1/4
32-5HTD-09M	32	H	2.005	1.960	1.250						8-32**	1/4
34-5HTD-09M	34	H	2.130	2.085	1.375						8-32**	1/4
36-5HTD-09M	36	H	2.256	2.211	1.500	.937			.391	.196	8-32**	5/16
38-5HTD-09M	38	H	2.381	2.336	1.500	.937			.391	.196	8-32**	5/16
40-5HTD-09M	40	H	2.506	2.461	1.500	.937			.391	.196	8-32**	5/16



Type H

ALL DIMENSIONS IN INCHES

Code Number	# of Teeth	Type	Pulley Pitch Diam	Pulley Diam	Hub Diam +/- .015"	Overall Width +/- .010"	Face Width +/- .010"	Belt Width +/- .010"	Hub Width +/- .015"	Setscrew Location +/- .015"	Setscrew Size	Stock Bore Diam +.001/- .000"
44-5HTD-09M	44	HW	2.757	2.712	1.500	.937	.546	.546	.391	.196	8-32**	5/16
48-5HTD-09M	48	HW	3.008	2.963							10-32**	3/8
50-5HTD-09M	50	HW	3.133	3.088							10-32**	3/8
56-5HTD-09M	56	HW	3.509	3.464							10-32**	3/8
60-5HTD-09M	60	HW	3.760	3.715							10-32**	3/8
62-5HTD-09M	62	HW	3.885	3.840							10-32**	3/8
72-5HTD-09M	72	HW	4.511	4.466							10-32**	3/8



Type HW

P/N Construction: (Code Number) (Bore Diameter) (Type)(Material Code)

PULLEY DIAMETER TOLERANCES	NOTES
12 - 16 Teeth = +.002 / -.000	* One (1) setscrew furnished.
17 - 32 Teeth = +.003 / -.000	** Two (2) setscrews furnished at 90 degrees.
33 - 64 Teeth = +.004 / -.000	
65 - 72 Teeth = +.005 / -.000	
5HTD Working Depth = .082"	

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