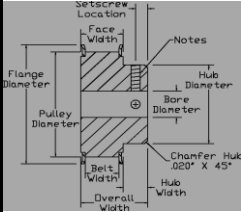


5MM HTD® Pitch Timing Belt Pulleys

For 9MM Belts Type HF

Clear Anodized Aluminum Alloy

ALL DIMENSIONS IN INCHES													
Code Number	# of Teeth	Pulley Type	Pulley Pitch Diam	Pulley Diam	Flange Diam +/- .020"	Hub Diam +/- .015"	Overall Width +/- .010"	Face Width +/- .010"	Belt Width +/- .005"	Hub Width +/- .015"	Setscrew Location +/- .015"	Setscrew Size	Stock Bore Diam +/- .001/- .000"
12-5HTD-09M	12	HF	.752	.707	.875	.437	.790	.506	.416	.284	.142	8-32*	1/4
13-5HTD-09M	13	HF	.815	.770	.938	.500						8-32*	1/4
14-5HTD-09M	14	HF	.877	.832	1.000	.500						8-32**	1/4
15-5HTD-09M	15	HF	.940	.895	1.063	.562						8-32**	1/4
16-5HTD-09M	16	HF	1.003	.958	1.094	.625						8-32**	1/4
17-5HTD-09M	17	HF	1.065	1.020	1.188	.625						8-32**	1/4
18-5HTD-09M	18	HF	1.128	1.083	1.250	.687						8-32**	1/4
19-5HTD-09M	19	HF	1.191	1.146	1.938	.750						8-32**	1/4
20-5HTD-09M	20	HF	1.253	1.208	1.375	.812						8-32**	1/4
22-5HTD-09M	22	HF	1.379	1.334	1.500	.937						8-32**	1/4
24-5HTD-09M	24	HF	1.504	1.459	1.625	1.000	.852			.346	.173	8-32**	1/4
25-5HTD-09M	25	HF	1.566	1.521	1.688	1.000						8-32**	1/4
26-5HTD-09M	26	HF	1.629	1.584	1.750	1.062						8-32**	1/4
28-5HTD-09M	28	HF	1.754	1.709	1.875	1.187						8-32**	1/4
30-5HTD-09M	30	HF	1.880	1.835	2.000	1.187		.540		.312	.156	8-32**	1/4
32-5HTD-09M	32	HF	2.005	1.960	2.125	1.250		.540		.312	.156	8-32**	1/4
34-5HTD-09M	34	HF	2.130	2.085	2.250	1.375		.540		.312	.156	8-32**	1/4



Type HF

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 - 34 Teeth = +.004 / -.000	
5HTD Working Depth = .082"	

Ph: (217) 428-9043
 Fx: (877) 1 FAX DSI



Email: info@DSIpulleys.com
 Website: www.DSIpulleys.com