

2MM PowerGrip® Pitch Timing Belt Pulleys

For 6MM Belts Type CF and HF

Clear Anodized Aluminum Alloy

ALL DIMENSIONS IN INCHES													
Code Number	# of Teeth	Pulley Type	Pulley Pitch Diam	Pulley Diam	Flange Diam +/- .020"	Cap Diam +/- .015"	Overall Width +/- .010"	Face Width +/- .010"	Belt Width +/- .005"	Cap Width +/- .015"	Setscrew Location +/- .015"	Setscrew Size	Stock Bore Diam + .001/- .000"
12-2PG-06M	12	CF	.301	.281	.480	.480	.562	.327	.282	.235	.118	4-40*	1/8
13-2PG-06M	13	CF	.326	.306	.505	.505						4-40*	1/8
14-2PG-06M	14	CF	.351	.331	.530	.530						6-40*	1/8
15-2PG-06M	15	CF	.376	.356	.555	.555						6-40*	3/16
16-2PG-06M	16	CF	.401	.381	.580	.580						6-40*	3/16
17-2PG-06M	17	CF	.426	.406	.610	.610		.334		.228	.114	6-40**	3/16
18-2PG-06M	18	CF	.451	.431	.635	.635						6-40**	1/4
20-2PG-06M	20	CF	.501	.481	.685	.685						6-40**	1/4
21-2PG-06M	21	CF	.526	.506	.710	.710						6-40**	1/4
22-2PG-06M	22	CF	.551	.531	.740	.740						6-40**	1/4

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"
18-2PG-06M	18	HF	.451	.431	.635	.312	.622	.386	.282	.236	.118	6-40**	3/16
19-2PG-06M	19	HF	.476	.456	.635	.338						6-40**	3/16
20-2PG-06M	20	HF	.501	.481	.685	.364						6-40**	3/16
21-2PG-06M	21	HF	.526	.506	.710	.390						6-40**	3/16
22-2PG-06M	22	HF	.551	.531	.740	.390						6-40**	3/16
24-2PG-06M	24	HF	.602	.582	.815	.442	.684			.298	.149	6-40**	1/4
26-2PG-06M	26	HF	.652	.632	.840	.490						6-40**	1/4
28-2PG-06M	28	HF	.702	.682	.895	.494						6-40**	1/4
30-2PG-06M	30	HF	.752	.732	.945	.546						8-32**	1/4
32-2PG-06M	32	HF	.802	.782	1.000	.598						8-32**	1/4
36-2PG-06M	36	HF	.902	.882	1.105	.676						8-32**	1/4
40-2PG-06M	40	HF	1.003	.983	1.210	.754	.715	.402		.313	.156	8-32**	1/4
42-2PG-06M	42	HF	1.053	1.033	1.260	.806						8-32**	1/4
45-2PG-06M	45	HF	1.128	1.108	1.340	.900						8-32**	1/4
48-2PG-06M	48	HF	1.203	1.183	1.420	.936						8-32**	1/4
50-2PG-06M	50	HF	1.253	1.233	1.470	.940						8-32**	1/4
56-2PG-06M	56	HF	1.404	1.384	1.575	1.030						8-32**	1/4
60-2PG-06M	60	HF	1.504	1.484	1.484	1.222						8-32**	1/4

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

<p>PULLEY DIAMETER TOLERANCES</p> <p>10 - 40 Teeth = +.002 / -.000</p> <p>41 - 60 Teeth = +.003 / -.000</p> <p>2PG Working Depth = .0295"</p>	<p>NOTES</p> <p>* One (1) setscrew furnished.</p> <p>** Two (2) setscrews furnished at 90 degrees.</p>
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Ph: (217) 428-9043
 Fx: (877) 1 FAX DSI

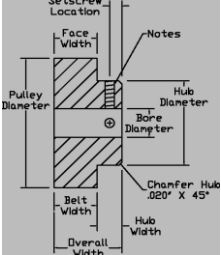


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2MM PowerGrip® Pitch Timing Belt Pulleys

For 6MM Belts Type H

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"
 <p style="text-align: center;">Type H</p>	60-2PG-06M	60	H	1.504	1.484	1.148	.750	.375	.375	.375	.188	8-32**	1/4
	62-2PG-06M	62	H	1.554	1.534	1.148	↓	↓	↓	↓	↓	8-32**	1/4
	68-2PG-06M	68	H	1.704	1.684	1.185	↓	↓	↓	↓	↓	8-32**	1/4
	72-2PG-06M	72	H	1.805	1.785	1.185	↓	↓	↓	↓	↓	8-32**	5/16
	74-2PG-06M	74	H	1.855	1.835	1.215	↓	↓	↓	↓	↓	8-32**	5/16
	80-2PG-06M	80	H	2.005	1.985	1.500	↓	↓	↓	↓	↓	8-32**	5/16
	90-2PG-06M	90	H	2.256	2.236	↓	↓	↓	↓	↓	↓	8-32**	5/16
	100-2PG-06M	100	H	2.506	2.486	↓	↓	↓	↓	↓	↓	8-32**	5/16
	120-2PG-06M	120	H	3.008	2.988	↓	↓	↓	↓	↓	↓	10-32**	3/8

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

<p style="text-align: center;">PULLEY DIAMETER TOLERANCES</p> <p>60 - 80 Teeth = +.003 / -.000</p> <p>81 - 120 Teeth = +.004 / -.000</p> <p>2PG Working Depth = .0295"</p>	<p style="text-align: center;">NOTES</p> <p>* One (1) setscrew furnished.</p> <p>** Two (2) setscrews furnished at 90 degrees.</p>
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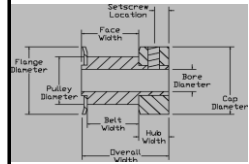
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2MM PowerGrip® Pitch Timing Belt Pulleys

For 9MM Belts Type CF and HF

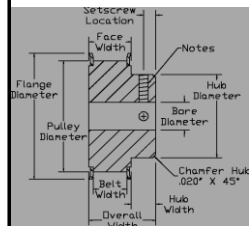
Clear Anodized Aluminum Alloy

ALL DIMENSIONS IN INCHES													
Code Number	# of Teeth	Pulley Type	Pulley Pitch Diam	Pulley Diam	Flange Diam +/- .020"	Cap Diam +/- .015"	Overall Width +/- .010"	Face Width +/- .010"	Belt Width +/- .005"	Cap Width +/- .015"	Setscrew Location +/- .015"	Setscrew Size	Stock Bore Diam +/- .001/- .000"
12-2PG-09M	12	CF	.301	.281	.480	.480	.681	.446	.401	.235	.118	4-40*	1/8
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21-2PG-09M	21	CF	.526	.506	.710	.710						6-40**	1/4
22-2PG-09M	22	CF	.551	.531	.740	.740						6-40**	1/4



Type CF

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"
18-2PG-09M	18	HF	.451	.431	.635	.312	.741	.506	.401	.235	.118	6-40**	3/16
19-2PG-09M	19	HF	.476	.456	.635	.338						6-40**	3/16
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56-2PG-09M	56	HF	1.404	1.384	1.575	1.030						8-32**	1/4
60-2PG-09M	60	HF	1.504	1.484	1.484	1.222						8-32**	1/4



Type HF

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

PULLEY DIAMETER TOLERANCES	NOTES
10 - 40 Teeth = +.002 / -.000	* One (1) setscrew furnished.
41 - 60 Teeth = +.003 / -.000	** Two (2) setscrews furnished at 90 degrees.
2PG Working Depth = .0295"	

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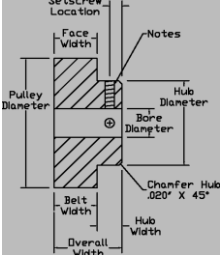


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	90-2PG-09M	90	H	2.256	2.236							8-32**	5/16
	100-2PG-09M	100	H	2.506	2.486							8-32**	5/16
	120-2PG-09M	120	H	3.008	2.988							10-32**	3/8

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