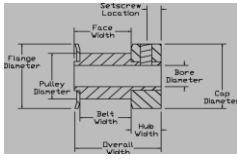


# XXL (.0816") Pitch Timing Belt Pulleys

## For 5/16" Belts Type CF and HF

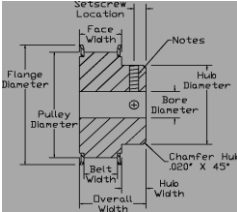
Clear Anodized Aluminum Alloy

ALL DIMENSIONS IN INCHES													
Code Number	# of Teeth	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"
10-XXL-032	10	CF	.260	.246	.425	.425	.625	.390	.345	.235	.118	4-40*	3/32, 1/8***
11-XXL-032	11	CF	.286	.272	.450	.450	↓	↓	↓	↓	↓	4-40*	3/32, 1/8***
12-XXL-032	12	CF	.312	.298	.480	.480	↓	↓	↓	↓	↓	4-40*	3/32, 1/8***
13-XXL-032	13	CF	.338	.324	.505	.505	↓	↓	↓	↓	↓	4-40*	1/8
14-XXL-032	14	CF	.364	.350	.530	.530	↓	↓	↓	↓	↓	4-40*	1/8
15-XXL-032	15	CF	.390	.376	.555	.555	↓	↓	↓	↓	↓	4-40*	1/8, 3/16
16-XXL-032	16	CF	.416	.402	.580	.580	↓	↓	↓	↓	↓	4-40*	1/8, 3/16
18-XXL-032	18	CF	.468	.454	.635	.635	↓	.397	↓	.228	.114	8-32**	1/4
20-XXL-032	20	CF	.520	.506	.685	.685	↓	↓	↓	↓	↓	8-32**	1/4
21-XXL-032	21	CF	.546	.532	.710	.710	↓	↓	↓	↓	↓	8-32**	1/4
22-XXL-032	22	CF	.572	.558	.740	.740	↓	↓	↓	↓	↓	8-32**	1/4



Type CF

ALL DIMENSIONS IN INCHES													
Code Number	# of Teeth	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-XXL-032	18	HF	.468	.454	.635	.312	.688	.449	.345	.239	.112	6-40**	1/8, 3/16***
20-XXL-032	20	HF	.520	.506	.685	.364	↓	↓	↓	↓	↓	6-40**	1/8, 3/16***
21-XXL-032	21	HF	.546	.532	.710	.390	↓	↓	↓	↓	↓	6-40**	1/8, 3/16***
22-XXL-032	22	HF	.572	.558	.740	.390	↓	↓	↓	↓	↓	6-40**	1/8, 3/16***
24-XXL-032	24	HF	.624	.610	.790	.442	.750	↓	↓	.301	.150	6-40**	3/16, 1/4
25-XXL-032	25	HF	.650	.636	.815	.468	↓	↓	↓	↓	↓	6-40**	3/16, 1/4
26-XXL-032	26	HF	.676	.662	.840	.494	↓	↓	↓	↓	↓	6-40**	3/16, 1/4
28-XXL-032	28	HF	.728	.714	.895	.494	↓	↓	↓	↓	↓	6-40**	3/16, 1/4
30-XXL-032	30	HF	.780	.766	.945	.546	↓	↓	↓	↓	↓	8-32**	3/16, 1/4***
32-XXL-032	32	HF	.832	.818	1.000	.598	↓	↓	↓	↓	↓	8-32**	3/16, 1/4***
33-XXL-032	33	HF	.858	.844	1.025	.624	↓	↓	↓	↓	↓	8-32**	3/16, 1/4***
34-XXL-032	34	HF	.884	.870	1.050	.624	↓	↓	↓	↓	↓	8-32**	3/16, 1/4***
35-XXL-032	35	HF	.910	.896	1.080	.650	↓	↓	↓	↓	↓	8-32**	3/16, 1/4***
36-XXL-032	36	HF	.936	.922	1.105	.676	↓	↓	↓	↓	↓	8-32**	3/16, 1/4***
38-XXL-032	38	HF	.988	.974	1.155	.728	↓	↓	↓	↓	↓	8-32**	1/4, 5/16
40-XXL-032	40	HF	1.040	1.026	1.210	.754	.781	.465	↓	.316	.158	8-32**	1/4, 5/16
42-XXL-032	42	HF	1.092	1.078	1.260	.806	↓	↓	↓	↓	↓	8-32**	1/4, 5/16
44-XXL-032	44	HF	1.144	1.130	1.315	.858	↓	↓	↓	↓	↓	8-32**	1/4, 5/16
45-XXL-032	45	HF	1.170	1.156	1.340	.884	↓	↓	↓	↓	↓	8-32**	1/4, 5/16
48-XXL-032	48	HF	1.248	1.234	1.420	.936	↓	↓	↓	↓	↓	8-32**	1/4, 5/16
50-XXL-032	50	HF	1.300	1.286	1.470	.988	↓	↓	↓	↓	↓	8-32**	1/4, 5/16
54-XXL-032	54	HF	1.404	1.390	1.575	1.066	↓	↓	↓	↓	↓	8-32**	1/4, 5/16
60-XXL-032	60	HF	1.560	1.546	1.730	1.222	↓	↓	↓	↓	↓	8-32**	1/4, 5/16



Type HF

<p><b>PULLEY DIAMETER TOLERANCES</b> All XXL diameters = +.000/- .003</p> <p>XXL Working Depth = .021"</p>	<p><b>NOTES</b></p> <p>* One (1) setscrew furnished.</p> <p>** Two (2) setscrews furnished at 90 degrees.</p> <p>*** - Pulley with 3/32" bore uses one (1) 2-56 UNC setscrew.          - Pulley with 1/8" bore uses two (2) 4-40 UNC setscrews.          - Pulley with 3/16" bore uses two (2) 6-40 UNF setscrews.</p>
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