

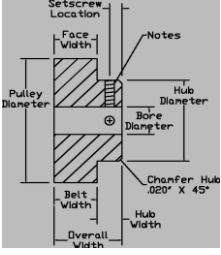
XL (.200") Pitch Timing Belt Pulleys

For 3/8" Belts Type H

Clear Anodized Aluminum Alloy

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 +/- .010"	Hub Width +/- .015"	Setscrew Location +/- .015"	Setscrew Size	Stock Bore Diam + .001 / - .000"
10-XL-037	10	H	.637	.617		.438	.813	.563	.563	.250	.125	8-32*	3/16, 1/4***
11-XL-037	11	H	.700	.680		.500						8-32*	3/16, 1/4***
12-XL-037	12	H	.764	.744		.563						6-40**	3/16
14-XL-037	14	H	.891	.871		.625						8-32**	1/4, 5/16
15-XL-037	15	H	.955	.935		.688	.875			.312	.156	8-32**	1/4, 5/16, 3/8
16-XL-037	16	H	1.019	.999		.750						8-32**	1/4, 5/16
17-XL-037	17	H	1.082	1.062		.813						8-32**	1/4
18-XL-037	18	H	1.146	1.126		.875						8-32**	1/4, 5/16, 3/8
19-XL-037	19	H	1.210	1.190		.875						8-32**	1/4
20-XL-037	20	H	1.273	1.253		.938	.938			.375	.188	10-32**	1/4, 5/16, 3/8***
21-XL-037	21	H	1.337	1.317		1.000						8-32**	1/4
22-XL-037	22	H	1.401	1.381		1.063						10-32**	1/4, 5/16, 3/8***
23-XL-037	23	H	1.464	1.444		1.125						10-32**	1/4, 3/8***
24-XL-037	24	H	1.528	1.508		1.188						10-32**	1/4, 5/16, 3/8***
25-XL-037	25	H	1.592	1.572		1.250						10-32**	1/4, 5/16, 3/8***
27-XL-037	27	H	1.719	1.699		1.250						8-32**	5/16
28-XL-037	28	H	1.783	1.763		1.250						10-32**	1/4, 5/16, 3/8***
29-XL-037	29	H	1.846	1.826		1.313						8-32**	5/16
30-XL-037	30	H	1.910	1.890		1.375						10-32**	1/4, 5/16, 3/8***
32-XL-037	32	H	2.037	2.017		1.500	1.000			.437	.219	1/4-20**	5/16, 3/8, 1/2***
36-XL-037	36	H	2.292	2.272		1.500	1.000			.437	.219	1/4-20**	5/16, 3/8, 1/2***



Type H

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

PULLEY DIAMETER TOLERANCES	NOTES
10 - 16 Teeth = +.002 / -.000	* One (1) setscrew furnished.
17 - 31 Teeth = +.003 / -.000	** Two (2) setscrews furnished at 90 degrees.
32 - 36 Teeth = +.004 / -.000	*** - Pulley with 3/16" bore uses one (1) 6-40 UNF setscrew.
	- Pulley with 1/4" AND 5/16" bore uses two (2) 8-32 UNC setscrews.
	- Pulley with 3/8" bore uses two (2) 10-32 UNC setscrews.
XL Working Depth = .056"	

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



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