

FOR 6 mm BELTS (.236 INCH)

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FOR USE WITH GT², GT³ and FHT[®]-2 BELTS

DOUBLE OR NO FLANGE

TRUE METRIC[®] PROFILE

➤ **MATERIAL:**

Aluminum Alloy

➤ **FINISH:**

Clear Anodized

➤ **SPECIFICATIONS:**

O.D. Tolerance:

12 to 40 grooves is +.002/-.000

42 to 80 grooves is +.003/-.000

90 to 120 grooves is +.004/-.000

Pulleys with 12 to 16 grooves have 1 set screw; others have 2 set screws at 90°.

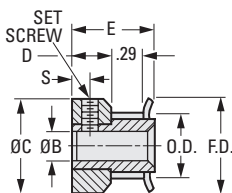


Fig. 1

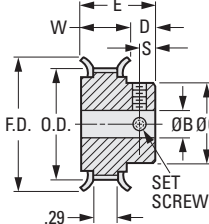


Fig. 2

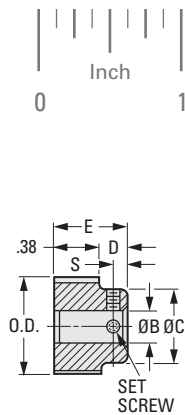


Fig. 3

INCH COMPONENT

Catalog Number	Fig. No.	No. of Grooves	P.D.	O.D.	F.D. ± 1/64	B Bore +.001 - .000	W Body	E Length ± 1/64	C Hub Dia. ± 1/64	D Hub Proj.	S	Set Screw
A 6A51-012DF0604	1	12	.301	.281	.480	.125	—	9/16	.480	15/64	7/64	#4-40
A 6A51-013DF0604	1	13	.326	.306	.505	.125	—	9/16	.505	15/64	7/64	#4-40
A 6A51-014DF0604	1	14	.351	.331	.530	.125	—	9/16	.530	15/64	7/64	#4-40
A 6A51-015DF0606	1	15	.376	.356	.555	.1875	.389	9/16	.555	15/64	7/64	#6-40
A 6A51-016DF0606	1	16	.401	.381	.580	.1875	.389	9/16	.580	15/64	7/64	#6-40
A 6A51-017DF0606	2	17	.426	.406	.635	.1875	.389	5/8	.312	15/64	7/64	#4-40
A 6A51-017DF0608	1	17	.426	.406	.635	.250	—	9/16	.635	15/64	7/64	#6-40
A 6A51-018DF0606	2	18	.451	.431	.635	.1875	.389	5/8	.312	15/64	7/64	#4-40
A 6A51-018DF0608	1	18	.451	.431	.635	.250	—	9/16	.635	15/64	7/64	#6-40
A 6A51-019DF0606	2	19	.476	.456	.635	.1875	.389	5/8	.338	15/64	7/64	#4-40
A 6A51-019DF0608	1	19	.476	.456	.635	.250	—	9/16	.635	15/64	7/64	#6-40
A 6A51-020DF0606	2	20	.501	.581	.685	.1875	.389	5/8	.364	15/64	7/64	#4-40
A 6A51-020DF0608	1	20	.501	.581	.685	.250	—	9/16	.685	15/64	7/64	#6-40
A 6A51-021DF0606	2	21	.526	.506	.710	.1875	.389	5/8	.390	15/64	7/64	#4-40
A 6A51-021DF0608	1	21	.526	.506	.710	.250	—	9/16	.710	15/64	7/64	#6-40
A 6A51-022DF0606	2	22	.551	.531	.740	.1875	.389	5/8	.390	15/64	7/64	#4-40
A 6A51-022DF0608	1	22	.551	.531	.740	.250	—	9/16	.740	15/64	7/64	#6-40
A 6A51-024DF0608	2	24	.602	.582	.790	.250	.389	11/16	.442	19/64	5/32	#6-40
A 6A51-025DF0608	2	25	.627	.607	.815	.250	.389	11/16	.468	19/64	5/32	#6-40
A 6A51-026DF0608	2	26	.652	.632	.840	.250	.389	11/16	.490	19/64	5/32	#6-40
A 6A51-028DF0608	2	28	.702	.682	.895	.250	.389	11/16	.494	19/64	5/32	#6-40
A 6A51-030DF0608	2	30	.752	.732	.945	.250	.389	11/16	.546	19/64	5/32	#8-32
A 6A51-032DF0608	2	32	.802	.782	1.000	.250	.389	11/16	.598	19/64	5/32	#8-32
A 6A51-036DF0608	2	36	.902	.882	1.105	.250	.389	11/16	.676	19/64	5/32	#8-32
A 6A51-040DF0608	2	40	1.003	.983	1.210	.250	.405	23/32	.754	5/16	5/32	#8-32
A 6A51-042DF0608	2	42	1.053	1.033	1.260	.250	.405	23/32	.806	5/16	5/32	#8-32
A 6A51-044DF0608	2	44	1.103	1.083	1.315	.250	.405	23/32	.858	5/16	5/32	#8-32
A 6A51-045DF0608	2	45	1.128	1.108	1.340	.250	.405	23/32	.900	5/16	5/32	#8-32
A 6A51-048DF0608	2	48	1.203	1.183	1.420	.250	.405	23/32	.936	5/16	5/32	#8-32
A 6A51-050DF0608	2	50	1.253	1.233	1.470	.250	.405	23/32	.936	5/16	5/32	#8-32
A 6A51-056DF0608	2	56	1.404	1.384	1.575	.250	.405	23/32	1.030	5/16	5/32	#8-32
A 6A51-060DF0608	2	60	1.504	1.484	1.730	.250	.405	23/32	1.222	5/16	5/32	#8-32
A 6A51-060NF0608	3	60	1.504	1.484	—	.250	—	3/4	1.148	3/8	3/16	#8-32
A 6A51-062NF0608	3	62	1.554	1.534	—	.250	—	3/4	1.148	3/8	3/16	#8-32
A 6A51-068NF0608	3	68	1.704	1.684	—	.250	—	3/4	1.195	3/8	3/16	#8-32
A 6A51-072NF0608	3	72	1.805	1.785	—	.250	—	3/4	1.195	3/8	3/16	#8-32
A 6A51-074NF0608	3	74	1.855	1.835	—	.250	—	3/4	1.215	3/8	3/16	#8-32
A 6A51-080NF0610	3	80	2.005	1.985	—	.3125	—	3/4	1.500	3/8	3/16	#8-32
A 6A51-090NF0610	3	90	2.256	2.236	—	.3125	—	3/4	1.500	3/8	3/16	#8-32
A 6A51-100NF0610	3	100	2.506	2.486	—	.3125	—	3/4	1.500	3/8	3/16	#8-32
A 6A51-120NF0612	3	120	3.008	2.988	—	.375	—	3/4	1.500	3/8	3/16	#10-32