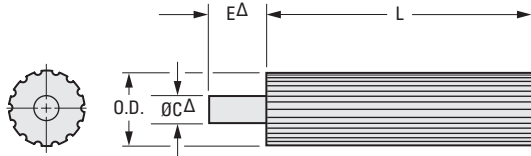


> MATERIAL:

Aluminum Alloy

PHONE: 516.328.3300 • FAX: 516.326.8827 • WWW.SDP-SI.COM



INCH COMPONENT

Catalog Number	No. of Grooves	Inch		Metric		C Shank Dia.	E Shank Length	L Minimum Usable Length
		P.D.	O.D. +.002 - .000	P.D.	O.D. +0.05 0			
A 6A15-010MXL02	10	.255	.235	6.5	5.96	3/16-7/32 (5) [5/16 (8)] ^Δ	2" (50.8)	1" (25.4)
A 6A15-011MXL02	11	.280	.260	7.1	6.61			
A 6A15-012MXL02	12	.306	.286	7.8	7.25	1/4 (6) [3/8 (9.5)] ^Δ	3" (76.2)	
A 6A15-013MXL02	13	.331	.311	8.4	7.9			
A 6A15-014MXL03	14	.357	.337	9.1	8.55	5/16 (8) [7/16 (11.1)] ^Δ	3" (76.2)	
A 6A15-015MXL03	15	.382	.362	9.7	9.19			
A 6A15-016MXL03	16	.407	.387	10.3	9.84	3/8 (9.5) [1/2 (12.7)] ^Δ	4" (101.6)	
A 6A15-017MXL03	17	.433	.413	11	10.49			
A 6A15-018MXL03	18	.458	.438	11.6	11.13	3/8 (9.5)	4" (101.6)	
A 6A15-019MXL03	19	.484	.464	12.3	11.78			
A 6A15-020MXL04	20	.509	.489	12.9	12.43	3/8 (9.5)	4" (101.6)	
A 6A15-021MXL04	21	.535	.515	13.6	13.07			
A 6A15-022MXL04	22	.560	.540	14.2	13.72	3/8 (9.5)	4" (101.6)	
A 6A15-023MXL04	23	.586	.566	14.9	14.37			
A 6A15-024MXL05	24	.611	.591	15.5	15.02	3/8 (9.5)	4" (101.6)	
A 6A15-025MXL05	25	.637	.617	16.2	15.66			
A 6A15-026MXL05	26	.662	.642	16.8	16.31	3/8 (9.5)	4" (101.6)	
A 6A15-027MXL05	27	.687	.667	17.5	16.96			
A 6A15-028MXL05	28	.713	.693	18.1	17.6	3/8 (9.5)	4" (101.6)	
A 6A15-029MXL05	29	.738	.718	18.8	18.25			
A 6A15-030MXL06	30	.764	.744	19.4	18.9	3/8 (9.5)	4" (101.6)	
A 6A15-031MXL06	31	.789	.769	20.1	19.54			
A 6A15-032MXL06	32	.815	.795	20.7	20.19	1/2 (12.7)	5" (127)	
A 6A15-033MXL06	33	.840	.820	21.3	20.84			
A 6A15-034MXL06	34	.866	.846	22	21.48	1/2 (12.7)	5" (127)	
A 6A15-035MXL06	35	.891	.871	22.6	22.13			
A 6A15-036MXL06	36	.917	.897	23.3	22.78	1/2 (12.7)	5" (127)	
A 6A15-037MXL06	37	.942	.922	23.9	23.42			
A 6A15-038MXL06	38	.968	.948	24.6	24.07	1/2 (12.7)	5" (127)	
A 6A15-039MXL06	39	.993	.973	25.2	24.72			
A 6A15-040MXL07	40	1.019	.999	25.9	25.36	1/2 (12.7)	5" (127)	

NOTE: Dimensions in () are mm.

^Δ Dimensions in [] may be substituted at SDP option.

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> MATERIAL:

Aluminum Alloy

PHONE: 516.328.3300 • FAX: 516.326.8827 • WWW.SDP-SI.COM

> SPECIFICATIONS:

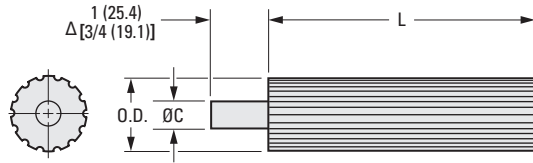
O.D. Tolerance:

From 42 to 75 grooves is +.003/- .000 (+0.06/0)

From 80 to 150 grooves is +.004/- .000 (+0.10/0)



Δ Dimensions in [] may be substituted at SDP option.



INCH COMPONENT

Catalog Number	No. of Grooves	Inch		Metric		C Shank Dia.	L Minimum Usable Length
		P.D.	O.D.	P.D.	O.D.		
A 6A15-042MXL07	42	1.070	1.050	27.2	26.66	1/2 (12.7)	7" (177.8)
A 6A15-044MXL07	44	1.120	1.100	28.5	27.95		
A 6A15-045MXL07	45	1.146	1.126	29.1	28.6		
A 6A15-046MXL07	46	1.171	1.151	29.8	29.2		
A 6A15-048MXL07	48	1.222	1.202	31	30.54		
A 6A15-049MXL07	49	1.248	1.228	31.7	31.19		
A 6A15-050MXL07	50	1.273	1.253	32.3	31.83		
A 6A15-051MXL07	51	1.299	1.279	33	32.48		
A 6A15-052MXL07	52	1.324	1.304	33.6	33.13		
A 6A15-054MXL07	54	1.375	1.355	34.9	34.42		
A 6A15-055MXL07	55	1.401	1.381	35.6	35.07		
A 6A15-056MXL07	56	1.426	1.406	36.2	35.71		
A 6A15-057MXL07	57	1.451	1.431	36.9	36.36		
A 6A15-060MXL08	60	1.528	1.508	38.8	38.3		
A 6A15-064MXL08	64	1.630	1.610	41.4	40.89		
A 6A15-065MXL08	65	1.655	1.635	42	41.53		
A 6A15-066MXL08	66	1.681	1.661	42.7	42.18		
A 6A15-070MXL08	70	1.783	1.763	45.3	44.77		
A 6A15-072MXL08	72	1.833	1.813	46.6	46.06		
A 6A15-075MXL08	75	1.910	1.890	48.5	48		
A 6A15-080MXL08	80	2.037	2.017	51.7	51.24		
A 6A15-082MXL08	82	2.088	2.068	53	52.53		
A 6A15-084MXL08	84	2.139	2.119	54.3	53.82		
A 6A15-088MXL08	88	2.241	2.221	56.9	56.41		
A 6A15-090MXL08	90	2.292	2.272	58.2	57.7		
A 6A15-096MXL08	96	2.445	2.425	62.1	61.59		
A 6A15-098MXL08	98	2.496	2.476	63.4	62.88		
A 6A15-100MXL08	100	2.546	2.526	64.7	64.17		
A 6A15-102MXL08	102	2.597	2.577	66	65.47		
A 6A15-108MXL08	108	2.750	2.730	69.9	69.35		
A 6A15-110MXL08	110	2.801	2.781	71.1	70.64		
A 6A15-120MXL08	120	3.056	3.036	77.6	77.11		
A 6A15-130MXL08	130	3.310	3.290	84.1	83.58		
A 6A15-140MXL08	140	3.565	3.545	90.6	90.04		
A 6A15-150MXL08	150	3.820	3.800	97	96.51		

NOTE: Dimensions in () are mm.

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