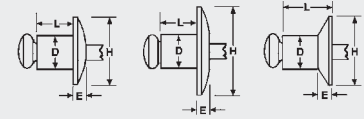


Aluminum Rivets

Distributed by: BEST MATERIALS® LLC
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5052 Aluminum Rivet • Aluminum Mandrel • IFI Grade 11

Buttonhead

AFS Description	Bulk Part No.**	Grip Range		D Rivet Dia. Nom. Inch	Drill No. & Hole Size	H Head Dia. Nom. Inch	E Head Height Max. Inch	L Rivet Length Max.		Typical Ultimate Strength (newtons)	
		Inch	(mm)					Inch	(mm)	Shear	Tensile
AB3-2A	M50200	.020-.125	.5-3.2	3/32" (.094)	#41 (.097-.100)	.188	.032	.250	6.4	80	120
AB3-4A	M50202	.126-.250	3.3-6.4	2.4	(2.46-2.54)	4.78	.810	.375	9.5	355	533
AB4-1A	M50211	.020-.062	.5-1.6	1/8" (.125)	#30 (.129-.133)	.250	.040	.212	5.4	155	240
AB4-2A	M50212	.063-.125	1.7-3.2	3.2	(3.28-3.38)	6.35	1.02	.275	7.0	689	1067
AB4-3A	M50215	.126-.187	3.3-4.8					.337	8.6		
AB4-4A	M50217	.188-.250	4.9-6.4					.400	10.2		
AB4-5A	M50220	.251-.312	6.5-7.9					.462	11.7		
AB4-6A	M50221	.313-.375	8.0-9.5					.525	13.4		
AB4-8A	M50222	.376-.500	9.6-12.7					.650	16.5		
AB4-10A	M50225	.501-.625	12.8-15.9					.775	19.7		
AB5-2A	M50232	.020-.125	.5-3.2	5/32" (.156)	#20 (.160-.164)	.312	.050	.300	7.6	230	340
AB5-3A	M50234	.126-.187	3.3-4.8	4.0	(4.06-4.16)	7.92	1.27	.362	9.2	1023	1512
AB5-4A	M50235	.188-.250	4.9-6.4					.425	10.8		
AB5-6A	M50236	.251-.375	6.5-9.5					.550	14.0		
AB5-8A	M50237	.376-.500	9.6-12.7					.675	17.2		
AB5-10A	M50238	.501-.625	12.8-17.1					.800	20.3		
AB5-12A	M50239	.626-.750	17.2-19.1					.925	23.5		
AB6-2A	M50245	.020-.125	.5-3.2	3/16" (.187)	#11 (.192-.196)	.375	.060	.325	8.3	330	515
AB6-4A	M50247	.126-.250	3.3-6.4	4.8	(4.88-4.98)	9.53	1.52	.450	11.5	1467	2290
AB6-6A	M50249	.251-.375	6.5-9.5					.575	14.6		
AB6-8A	M50252	.376-.500	9.6-12.7					.700	17.8		
AB6-10A	M50255	.501-.625	12.8-15.9					.825	21.0		
AB6-12A	M50259	.626-.750	16.0-19.1					.950	24.2		
AB6-14A	M50263	.751-.875	19.2-22.2					1.075	27.3		
AB6-16A	M50266	.876-1.000	22.3-25.4					1.200	30.5		
AB8-4A	M52281	.126-.250	3.3-6.4	1/4" (.250)	F (.257-.261)	.500	.080	.500	12.7	600	800
AB8-6A	M52283	.251-.375	6.5-9.5	6.4	(6.53-6.63)	12.70	1.88	.625	15.9	2668	3558
AB8-8A	M52285	.376-.500	9.6-12.7					.750	19.1		
AB8-10A	M52287	.501-.625	12.8-15.9					.875	21.0		
AB8-12A	M52289	.626-.750	16.0-19.1					1.000	25.4		
AB8-14A	M52288	.751-.875	19.2-22.2					1.125	28.6		

Large Flange

ABL4-2A	M50214	.063-.125	1.7-3.2	1/8" (.125)	#30 (.129-.133)	.375	.065	.275	7.0	155	240
ABL4-3A	M50224	.126-.187	3.3-4.8	3.2	(3.28-3.38)	9.53	1.14	.337	8.6	689	1067
ABL4-4A	M50219	.188-.250	4.9-6.4					.400	10.2		
ABL4-6A	M50226	.313-.375	8.0-9.5					.525	13.3		
ABL4-8A	M50227	.376-.500	9.6-12.7					.650	16.5		
ABL5-4A	M50244	.188-.250	4.9-6.4	5/32" (.156)	#20 (.160-.164)	.468	.070	.425	10.8	230	340
				4.0	(4.06-4.16)	11.90	1.20			1023	1512
ABL6-4A	M50248	.126-.250	3.3-6.4	3/16" (.187)	#11 (.192-.196)	.615	.090	.450	11.5	330	515
ABL6-6A	M50250	.251-.375	6.5-9.5	4.8	(4.88-4.98)	15.88	2.28	.575	14.6	1467	2290
ABL6-8A	M50253	.376-.500	9.6-12.7					.700	17.8		
ABL6-10A	M50256	.501-.625	12.8-15.9					.825	21.0		
ABL6-12A	M50260	.626-.750	16.0-19.1					.950	24.2		
ABL6-16A	M50267	.875-1.00	22.2-25.4					1.200	30.5		

120° Countersunk

AC4-2A	M50213	.092-.125	2.3-3.2	1/8" (.125)	#30 (.129-.133)	.220	.031 REF	.275	7.0	155	240
AC4-3A	M50216	.126-.187	3.3-4.8	3.2	(3.28-3.38)	5.59	1.14	.337	8.6	689	1050
AC4-4A	M50218	.188-.250	4.9-6.4					.400	10.2		
AC4-6A	M50241	.313-.375	8.0-9.5					.525	13.3		
AC5-4A	M50240	.188-.250	4.9-6.4	5/32" (.156)	#20 (.160-.164)	.281	.040 REF	.425	10.8	230	340
AC5-6A	M50242	.313-.375	8.0-9.5	4.0	(4.06-4.16)	7.20	1.20	.550	14.0	1020	1512
AC6-4A	M50251	.151-.250	3.8-6.4	3/16" (.187)	#11 (.192-.196)	.350	.050 REF	.407	10.3	330	515
AC6-6A	M50229	.251-.375	6.5-9.5	4.8	(4.88-4.98)	8.89	1.27	.575	14.6	1467	2290
AC6-8A	M50246	.376-.500	9.6-12.7					.700	17.8		

KLICK-FAST RIVETS conform to IFI-114 (inch) and IFI-505 (metric). Millimeters (mm) and newtons (N) are in green.

** Also available in various packaged quantities.