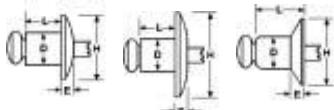


Aluminum/Steel Rivets

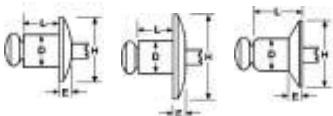


5056 Aluminum Rivet • Coated Steel Mandrel • IFI Grade 19

Buttonhead AFS Part No.	D Rivet Dia. Nom. Inch (mm)	Drill No. & Hole Size (mm)	H Head Dia. Nom. Inch (mm)	E Head Height Max. Inch (mm)	L Rivet Length Max. Inch (mm)	Grip Range Inch (mm)	Typical Ultimate Strength (Lbs.) (newtons)	
	Shear	Tensile						
AB3-2	.332".(0.094)	#41(.097-.100)	.188	.032	.250	6.4	.032-.125	0.8-3.2
AB3-4	2.4	2.5(2.46-2.54)	4.78	0.81	.375	9.5	.126-.250	3.3-6.4
AB4-1	1/8"(.125)	#30(.129-.133)	.250	.040	.212	5.4	.032-.062	0.8-1.6
AB4-2	3.2	3.3(3.28-3.38)	6.35	1.02	.275	7.0	.063-.125	1.7-3.2
AB4-3					.337	8.6	.126-.187	3.3-4.8
AB4-4					.400	10.2	.188-.250	4.9-6.4
AB4-5					.462	11.7	.251-.312	6.5-7.9
AB4-6					.525	13.4	.313-.375	8.0-9.5
AB4-8					.650	16.5	.376-.500	9.6-12.7
AB4-10					.775	19.7	.501-.625	12.8-15.9
AB5-2	5/32"(.156)	#20(.160-.164)	.312	.050	.300	7.6	.062-.125	1.6-3.2
AB5-3	4.0	4.1(4.06-4.16)	7.92	1.27	.362	9.2	.126-.187	3.3-4.8
AB5-4					.425	10.8	.188-.250	4.9-6.4
AB5-6					.550	14.0	.251-.375	6.5-9.5
AB5-8					.675	17.2	.376-.500	9.6-12.7
AB6-2	316"(.187)	#11(.192-.196)	.375	.060	.325	8.3	.062-.125	1.6-3.2
AB6-4	4.8	4.9(4.88-4.98)	9.53	1.52	.450	11.5	.126-.250	3.3-6.4
AB6-6					.575	14.6	.251-.375	6.5-9.5
AB6-8					.700	17.8	.376-.500	9.6-12.7
AB6-10					.825	21.0	.501-.625	12.8-15.9
AB6-12					.950	24.2	.626-.750	16.0-19.1
AB6-16					1.200	30.5	.751-1.00	19.2-25.4
AB8-4	1/4"(.250)	F(.257-.261)	.500	.080	.500	12.7	.062-.250	1.6-6.4
AB8-6	6.4	6.5(6.53-6.63)	12.70	1.88	.625	15.9	.251-.375	6.5-9.5
AB8-8					.750	19.1	.376-.500	9.6-12.7
AB8-10					.875	21.0	.501-.625	12.8-15.9
AB8-12					1.000	25.4	.626-.750	16.0-19.1
AB8-14					1.125	28.6	.751-.875	19.1-22.2
AB8-16					1.250	31.8	.876-1.000	22.3-25.4

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

Aluminum/Steel Rivets



5056 Aluminum Rivet • Coated Steel Mandrel • IFI Grade 19

Large Flange AFS Part No.	D Rivet Dia. Nom. Inch (mm)	Drill No. & Hole Size (mm)	H Head Dia. Nom. Inch (mm)	E Head Height Max. Inch (mm)	L Rivet Length Max. Inch (mm)	Grip Range Inch (mm)	Typical Ultimate Strength (Lbs.) (newtons)	
	Shear	Tensile						
ABL4-2	1/8"(.125)	#30(.129-.133)	.375	.065	.275 7.0	.032-.125 0.8-3.2	225	315
ABL4-3	3.2	3.3(3.28-3.38)	9.53	1.65	.337 8.6	.126-.187 3.3-4.8	1000	1401
ABL4-4					.400 10.2	.188-.250 4.9-6.4		
ABL4-6					.525 13.3	.251-.375 6.5-9.5		
ABL5-4	5/32"(.156)	#20(.160-.164)	.468	.070	.425 10.8	.126-.250 3.2-6.4	300	470
	4.0	4.1(4.06-4.16)	11.9	1.78			1334	2090
ABL6-4	3/16"(.187)	#11(.192-.196)	.615	.090	.450 11.5	.062-.250 1.6-6.4	465	700
ABL6-6	4.8	4.9(4.88-4.98)	15.88	2.08	.575 14.6	.251-.375 6.5-9.5	2068	3113
ABL6-8					.700 17.8	.376-.500 9.6-12.7		
ABL6-10					.825 21.0	.501-.625 12.8-15.9		
ABL6-12					.950 24.2	.626-.750 16.0-19.1		
ABL6-14					1.075 27.3	.751-.875 19.1-22.2		
ABL6-16					1.200 30.5	.876-1.000 22.3-25.4		

120° Countersunk

AC4-2	1/8"(.125)	#30(.129-.133)	.220	.031 REF	.275 7.0	.062-.125 1.6-3.2	225	315
AC4-3	3.2	3.3 (3.28-3.38)	5.59	1.14	.337 8.6	.126-.187 3.3-4.8	1000	1401
AC4-4					.400 10.2	.188-.250 4.9-6.4		
AC4-5					.462 11.7	.251-.312 6.5-7.9		
AC5-4	5/32"(.156)	#20(.160-.164)	.281	.040 REF	.425 10.8	.188-.250 4.9-6.4	300	470
AC5-6	4.0	4.1(4.06-4.16)	7.2	1.20	.550 14.0	.251-.375 6.5-9.5	1334	2090
AC5-8					.675 17.2	.376-.500 9.6-12.7		
AC6-4	3/16"(.187)	#11(.192-.196)	.350	.050 REF	.407 10.3	.126-.250 3.3-6.4	465	700
AC6-6	4.8	4.9(4.88-4.98)	8.89	1.27	.575 14.6	.251-.375 6.5-9.5	2068	3113
AC6-8					.700 17.8	.376-.500 9.6-12.7		

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