

Buttonhead

Large Flange

Countersunk

Multi-Grip Rivets

Plated Steel Rivet • Steel Mandrel • IFI Grade 30

Steel 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 (lbs.) (newtons)	
		Inch	(mm)					Inch	(mm)	Shear	Tensile
SB41-42MG	M56112	.043-.156	1.1-4.0	1/8"(.125)	#30(.129-.133)	.283	.033	.355	9.0	340	385
				3.2	(3.28-3.38)	7.20	.850			1510	1710
SB52-53MG	M56134	.056-.196	1.4-5.0	5/32"(.156)	#20(.160-.164)	.319	.047	.433	11.0	440	530
				4.0	(4.06-4.16)	8.10	1.20			1960	2360
SB62-63MG	M56146	.047-.187	1.2-4.8	3/16"(.187)	#11(.192-.196)	.386	.069	.405	10.3	810	750
				4.8	(4.88-4.98)	9.80	1.75			3605	3335
SB63-64MG	M56147	.156-.250	4.0-6.3					.500	12.7	1025	780
										4560	3470

Aluminum/Steel Buttonhead†

AB41-43MG	M56315	.031-.187	.8-4.8	1/8"(.125)	#30(.129-.133)	.250	.037	.315	8.0	165	230
AB42-44MG	M56317	.046-.250	1.2-6.4	3.2	(3.28-3.38)	6.35	.95	.375	9.5	735	1025
AB44-45MG	M56320	.156-.312	4.0-7.9					.438	11.1		
AB45-46MG	M56321	.216-.375	5.5-9.5					.500	12.7		
AB52-54MG	M56335	.046-.250	1.2-6.4	5/32"(.156)	#20(.160-.164)	.312	.047	.375	9.5	255	375
AB54-56MG	M56336	.156-.375	4.0-9.5	4.0	(4.06-4.16)	7.92	1.20	.500	12.7	1135	1670
AB56-58MG	M56337	.250-.500	6.4-12.7					.666	16.9		
AB62-64MG	M56347	.062-.250	1.6-6.4	3/16"(.187)	#11(.192-.196)	.386	.057	.406	10.3	350	530
AB63-67MG	M56351	.187-.437	4.8-11.1	4.8	(4.88-4.98)	9.80	1.45	.595	15.1	1560	2360
AB66-68MG	M56352	.250-.500	6.4-12.7					.666	16.9		
AB610-612MG	M56359	.500-.781	12.7-19.8					.978	24.8		

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ABL42-43MG	M56314	.031-.187	.8-4.8	1/8"(.125)	#30(.129-.133)	.325	.039	.315	8.0	165	230
ABL42-44MG	M56319	.046-.250	1.2-6.4	3.2	(3.28-3.38)	8.25	1.00	.375	9.5	735	1025
ABL44-45MG	M56322	.156-.312	4.0-7.9					.438	11.1		
ABL52-54MG	M56241	.062-.250	1.6-6.4	5/32"(.156)	#20(.160-.164)	.374	.051	.375	9.5	255	375
ABL53-55MG	M56340	.125-.312	3.2-7.9	4.0	(4.06-4.16)	9.50	1.30	.438	11.1	1135	1670
ABL55-58MG	M56342	.251-.500	6.4-12.7					.690	17.5		
ABL62-64MG	M56350	.062-.250	1.6-6.4	3/16"(.187)	#11(.192-.196)	.625	.069	.406	10.3	350	530
ABL66-68MG	M56353	.250-.500	6.4-12.7	4.8	(4.88-4.98)	15.85	1.75	.666	16.9	1560	2360
ABL610-612MG	M56360	.500-.781	12.7-19.8					.978	24.8		

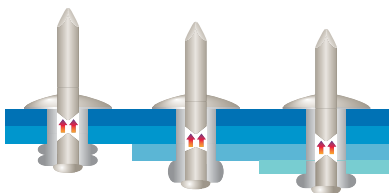
Aluminum/Steel 120° Countersunk

AC43-44MG	M56318	.093-.250	2.4-6.4	1/8"(.125)	#30(.129-.133)	.209	.029 REF	.383‡	9.7	155	206
				3.2	(3.28-3.38)	5.30	.75			690	912
AC53-55MG	M56357	.109-.312	2.7-7.9	5/32"(.156)	#20(.160-.164)	.252	.049 REF	.470‡	11.9	255	300
				4.0	(4.06-4.16)	6.40	1.24			1135	1670
AC62-65MG	M56361	.062-.312	1.6-7.9	3/16"(.187)	#11(.192-.196)	.345	.051 REF	.500‡	12.7	350	530
AC66-68MG	M56362	.250-.500	6.4-12.7	4.8	(4.88-4.98)	8.75	1.30	.690‡	17.5	1560	2360

‡ Countersunk—Total Length (L) including head

Millimeters (mm) and newtons (N) are in green.

**Also available in packaged quantities.



Multi-grip rivets provide an effective and economical alternative to other, more costly methods of fastening, because one size handles the grip range capacity of up to 3 standard open end rivets. Multi-grip rivets can be used in any application requiring open end rivets, while reducing inventory requirements. Use multi-grip rivets as a standard open-end rivet . . . no special tool is needed.