

# Installation Tools & Open-End Rivets



# Open-End Blind Rivets



## Plated Carbon Steel Rivet-Carbon Steel Mandrel Buttonhead

Part #	Grip Range	Drill No. & Hole Size	Bulk Stock Number	Standard Carton Quantity	Package Stock Number	Package Quantity
SB4-2V	.032-.125	#30 (.129-.133)	70112	10M	44112	500
SB4-3V	.126-.187		70115	10M	44115	500
SB4-4V	.188-.250		70117	10M	44117	500
SB4-6V	.313-.375		70121	10M	44121	500
SB4-8V	.376-.500		70122	10M	44122	500
SB6-2V	.032-.125	#11 (.192-.196)	70145	5M	44145	500
SB6-4V	.188-.250		70147	5M	44147	500
SB6-6V	.313-.375		70149	5M	44149	500
SB6-8V	.376-.500		70152	4M	44152	500
SB8-4V	.126-.250	#F Drill (.257-.261)	70181	2M	44181	100
SB8-6V	.251-.375		70183	2M	44183	100
SB8-8V	.376-.500		70185	2M	44185	100
SB8-10V	.501-.625		70187	2M	44187	100
SB8-12V	.626-.750		70189	2M	44189	100

## Aluminum Rivet-Aluminum Mandrel Buttonhead

Part #	Grip Range	Drill No. & Hole Size	Bulk Stock Number	Standard Carton Quantity	Package Stock Number	Package Quantity
AB4-2AV	.032-.125	#30 (.129-.133)	70212	10M	44212	500
AB4-3AV	.126-.187		70215	10M	44215	500
AB4-4AV	.188-.250		70217	10M	44217	500
AB4-6AV	.313-.375		70221	10M	44221	500
AB4-8AV	.376-.500		70222	10M	44222	500
AB6-2AV	.032-.125	#11 (.192-.196)	70245	5M	44245	500
AB6-4AV	.188-.250		70247	5M	44247	500
AB6-6AV	.313-.375		70249	5M	44249	500
AB6-8AV	.376-.500		70252	4M	44252	500
AB8-4AV	.126-.250	#F Drill (.257-.261)	70281	2M	44281	100
AB8-6AV	.251-.375		70283	2M	44283	100
AB8-8AV	.376-.500		70285	2M	44285	100
AB8-10AV	.501-.625		70287	2M	44287	100
AB8-12AV	.626-.750		70289	2M	44289	100

## Painted Aluminum Rivet-Aluminum Mandrel Buttonhead

Part #	Grip Range	Drill No. & Hole Size	Bulk Stock Number	Standard Carton Quantity	Package Stock Number	Package Quantity
AB4-2AV W	.063-.125	#30 (.129-.133)	73032	10M	44700	500
AB4-3AV W	.126-.187		73007	10M	44007	500
AB4-4AV W	.188-.250		73009	10M	44009	500
AB4-2AV BR	.063-.125		73097	10M	44097	500
AB4-3AV BR	.126-.187		73081	10M	44081	500

W=White, BR=Brown

## Aluminum Rivet-Carbon Steel Mandrel Buttonhead

Part #	Grip Range	Drill No. & Hole Size	Bulk Stock Number	Standard Carton Quantity	Package Stock Number	Package Quantity
AB4-2V	.032-.125	#30 (.129-.133)	70312	10M	44312	500
AB4-3V	.126-.187		70315	10M	44315	500
AB4-4V	.188-.250		70317	10M	44317	500
AB4-6V	.313-.375		70321	10M	44321	500
AB4-8V	.376-.500		70322	10M	44322	500
AB6-2V	.032-.125	#11 (.192-.196)	70345	5M	44345	500
AB6-4V	.188-.250		70347	5M	44347	500
AB6-6V	.313-.375		70349	5M	44349	500
AB6-8V	.376-.500		70352	4M	44352	500

## Stainless Steel Rivet-Stainless Steel Mandrel Buttonhead

Part #	Grip Range	Drill No. & Hole Size	Bulk Stock Number	Standard Carton Quantity	Package Stock Number	Package Quantity
SSB4-2SV	.032-.125	#30 (.129-.133)	70412	10M	44412	500
SSB4-3SV	.126-.187		70415	10M	44415	500
SSB4-4SV	.188-.250		70417	10M	44417	500
SSB4-6SV	.313-.375		70421	10M	44421	500
SSB4-8SV	.376-.500		70422	10M	44422	500
SSB6-2SV	.032-.125	#11 (.192-.196)	70445	5M	44445	500
SSB6-4SV	.188-.250		70447	5M	44447	500
SSB6-6SV	.313-.375		70449	5M	44449	500
SSB6-8SV	.376-.500		70452	4M	44452	500

Special packaging, additional sizes and alloys are available upon request.

# Multi-Grip Open-End Blind Rivets

## Multi-Grip Aluminum Rivet, Clear Zinc Plated Steel Mandrel Buttonhead

Marson Part Number	Grip Range	Drill No. & Hole Size (mm)	Bulk Stock Number	Standard Carton Quantity	500-Pack Stock Number
AB41-43MGV	.031-.189	#30 - .129-.133 (3.3 - 3.328-3.338)	76315	10M	-
AB43-45MGV	.157-.311		76320	10M	-
AB43-46MGV	.217-.374		76321	8M	-
AB51-54MGV	.047-.248	#20 - .160-.164 (4.1 - 4.06-4.16)	76335	8M	-
AB62-64MGV	.063-.480	#11 - .192-.196 (4.9 - 4.88-4.98)	76347	5M	-
AB63-67MGV	.189-.437		76351	4M	-
AB63-68MGV	.189-.500		76352	4M	-
AB68-612MGV	.500-.780		76359	4M	-

## Multi-Grip Aluminum Rivet, Clear Zinc Plated Steel Mandrel Large Flange

Marson Part Number	Grip Range	Drill No. & Hole Size (mm)	Bulk Stock Number	Standard Carton Quantity	500-Pack Stock Number
ABL41-43MGV	.031-.189	#30 - .129-.133 (3.3 - 3.328-3.338)	76314	10M	-
ABL42-45MGV	.126-.311		76322	10M	-
ABL62-64MGV	.063-.252	#11 - .192-.196 (4.9 - 4.88-4.98)	76350	3M	-
ABL64-68MGV	.252-.500		76353	3M	-
ABL68-612MGV	.500-.780		76360	2M	-

## Multi-Grip Aluminum Rivet, Clear Zinc Plated Steel Mandrel 120° Countersunk

AC42-44MGV	.094-.248	#30 - .129-.133 (3.3 - 3.328-3.338)	76318	10M	-
AC43-45MGV	.157-.311		76324	8M	-

# Installation Tools



### V-2/79014

- Sets 3/32" - 3/16" diameter rivets in all materials
- Pulling force: 1,940 lbs.; Stroke: .551"
- Recommended airline pressure: 85-95 psi
- Weight: 3.2 lbs.



### V-3/79050

- Sets 1/8" - 3/16" diameter rivets in all materials
- Pulling force: 1,983 lbs.; Stroke: .551"
- Recommended airline pressure: 85-95 psi
- Weight: 3.2 lbs.



### V-4/79060

- Sets 3/32" - 1/4" diameter rivets in all materials; can also set, T-Rivet/Klik-Split®, Klik-Lock\* and all other structural blind rivets
- Pulling force: 3,055 lbs.; Stroke: .562"
- Recommended airline pressure: 85-95 psi
- Weight: 4.2 lbs.



### VHR-1/79000

- Sets 3/32" - 5/32" diameter rivets in all alloys; 3/16" in steel
- Durable, all-steel construction
- Service wrench and locking tab included



### VHR-2/79032

- Sets 1/8" - 1/4" diameter rivets in all materials; can also set T-Rivet/Klik-Split®, Klik-Lock\*, and all other structural blind rivets
- Heavy-Duty construction
- Longer handles permit access to hard-to-reach areas



### Swivel Fitting/95975

- An optional swivel air inlet fitting is available for all of the above tools

\* When setting Marson Klik-Lock rivets, no special nosepiece is required.



Value-driven ValueRivet fasteners from Alcoa Fastening Systems meet the form, fit, material, and performance requirements for thousands of applications. Available in

a wide range of colors, ValueRivet fasteners can be obtained in special alloys and sizes to meet special needs — even in special packaging to accommodate private labeling.

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