



Limited Lifetime Warranty

# Blind Rivets

## Steel, Aluminum, Stainless, Copper, Painted & Washers

Malco Blind Rivets provide a strong, secure connection between 2 or more sheets of material, that will not loosen with vibration. Blind rivet fasteners can be used where access is limited to only one side of the material to be fastened. Rivets require only a pre-drilled or pre-punched hole. The blind rivet is an assembly, consisting of a mandrel and an eyelet body. Mandrels are used only to set the rivet body and are then discarded. Mandrel is designed to break-off at the crimp after pulling (setting) the rivet body. No operator skill is required to set blind rivets. Low rivet profile offers cosmetic advantages over screws.



Note: Package sizes available in Bults, Tubs (T), Boxes (X), and Bags (G).

### Painted Rivets



AA42DCC	=	○	Classic Cream
AA42DMB	=	●	Musket Bronze
AA42DRB	=	●	Royal Brown
AA42DW	=	○	White
AA44DMB	=	●	Musket Bronze
AA44DRB	=	●	Royal Brown
AA44DW	=	○	White

### Shear and Tensile Strengths



Rivet / Mandrel	Rivet Dia.	Minimum Shear	Tensile lbs.
Steel Rivet	1/8 in.	260	310
Steel Mandrel	3/16 in.	540	680
Aluminum Rivet	1/8 in.	120	150
Aluminum Mandrel	3/16 in.	260	320
Stainless Rivet	1/8 in.	420	530
Stainless Mandrel	3/16 in.	950	1200

Copper Rivet Steel Mandrel 1/8 in.

IFI 114 2003 (R2008) Grade 20

\* DW= White Painted Rivets (indicated by the ○). See above for more painted rivets.

Rivet Diameter	Description	Hole Size / Drill #	Rivet Diameter	Rivet Body Length	Rivet Body Diameter	Rivet Head Width	Rivet Head Thickness	Grip
SS42D	Steel Rivet Plated Steel Mandrel	.125 - .135 / #30	1/8 in.	.232	.125	.25	.032	.063-.125
SS43D	Steel Rivet Plated Steel Mandrel	.125 - .135 / #30	1/8 in.	.294	.125	.25	.032	.126-.187
SS44D	Steel Rivet Plated Steel Mandrel	.125 - .135 / #30	1/8 in.	.357	.125	.25	.032	.188-.250
SS46D	Steel Rivet Plated Steel Mandrel	.125 - .135 / #30	1/8 in.	.481	.125	.25	.032	.313-.375
AA42D	Aluminum Rivet Aluminum Mandrel	.125 - .135 / #30	1/8 in.	.232	.125	.25	.032	.063-.125
AA44D	Aluminum Rivet Aluminum Mandrel	.125 - .135 / #30	1/8 in.	.357	.125	.25	.032	.188-.25
AA42DW *	Aluminum Rivet Aluminum Mandrel (White)	.232 / Drill #30	1/8 in.	.125	.25	.032	.063-.125	—
AA44DW *	Aluminum Rivet Aluminum Mandrel (White)	.125 - .135 / #30	1/8 in.	.125	.25	.032	.188-.250	—
SS/SS42D	Stainless Rivet Stainless Mandrel	.125 - .135 / #30	1/8 in.	.232	.125	.25	.032	.063-.125
SS/SS44D	Stainless Rivet Stainless Mandrel	.125 - .135 / #30	1/8 in.	.357	.125	.25	.032	.188-.25
SS/SS46D	Stainless Rivet Stainless Mandrel	.125 - .135 / #30	1/8 in.	.481	.125	.25	.032	.313-.375
SS/SS48D	Stainless Rivet Stainless Mandrel	.125 - .135 / #30	1/8 in.	.606	.125	.25	.032	.376-.500
CS42D	Copper Rivet Plated Steel Mandrel	.125 - .135 / #30	1/8 in.	.232	.125	.25	.032	.063-.125
CS44D	Copper Rivet Plated Steel Mandrel	.125 - .135 / #30	1/8 in.	.357	.125	.25	.032	.188-.25