The self-plugging Cherry Blind Rivet is a 2-piece assembly—a hollow rivet and an inner member or stem, drawn into or through the hollow rivet. Cherry CR162 & CR163 series rivets are now replaced by CR9162 & CR9163 series rivets which are less expensive but does not change core performance. P/N 04-01515 Pulling Head (required): P/N 04-01515—$562.00 G-29 Rivet Gun—comes equipped with a 728A9-3 nosepiece to install 3/32" rivets and has a 728A9-104 nosepiece stored in the handle for installing 1/8" rivets. P/N 12-00701—$118.75

CHERRY N RIVETS

Break mandrel rivets Conform to MIL-R-24243 & IFI-114 Standards

LOW COST
Substantial savings in installed costs can be realized when Cherry N Rivets are substituted for spotwelds, screws or bolts.

FAST INSTALLATION
Quick and easy to use with hand or power riveters, Cherry N Rivets have endless fastening applications in manufacturing, maintenance.

UNIQUE FEATURES
Unusual mandrel design of Cherry N Rivets holds rivet and mandrel firmly together prior to installation and insures positive mandrel retention in the installed rivet.

NO MANDREL POP OUTS—
As the mandrel is drawn into the rivet, the end of the rivet sleeve closes in an elliptical configuration... locking the mandrel firmly in place!

CHERRY Q RIVETS

Structural—Self-plugging rivets

HIGH SHEAR STRENGTH
Cherry Q Rivet mandrel plugs the entire length of the rivet sleeve, providing full shear strength values for structural or load-bearing applications.

SEALING CAPABILITY
Specially designed mandrel of the Q Rivet is engineered to effect a seal, upon installation which offers resistance to leakage.

VIBRATION RESISTANT
Rivet sleeve curls over end of mandrel to insure its positive retention.

CHERRY N RIVETS IDENTIFICATION CODE

First letter is rivet material:
A = 5052 Aluminum  B = 5056 Aluminum  C = Stainless
M = Monel  S = Steel  U = Copper
Second letter is mandrel material:
A = 7178 Aluminum  S = Steel  U = Copper
Third letter is head style:
P = Protruding  L = Large  C = Flush
First number is rivet diameter in 32nds of an inch:
For example,—4 is 4/32nds or 1/8" diameter
Second number is rivet maximum grip length in 16ths of an inch:
For example,—6 is 6/16ths or 1/2" grip length

MINIMUM Rivet Shear and Tensile Strength (IBS.)

CHERRY Q RIVETS IDENTIFICATION CODE

First letter is rivet material:
A = 5052 Aluminum  B = 5056 Aluminum  C = Stainless
M = Monel  S = Steel  U = Copper
Second letter is mandrel material:
A = 7178 Aluminum  S = Steel  U = Copper
Third letter is head style:
P = Protruding  L = Large  C = Flush
Fourth letter is type of rivet:
Q = Cherry Q Rivet, structural, self-plugging
First number is rivet diameter in 32nds of an inch:
For example,—6 is 6/32nds or 1/16" diameter
Second number is rivet maximum grip length in 1/16 of an inch:
For example,—8 is 8/16ths or 1/2" grip length

MINIMUM Rivet Shear and Tensile Strength (IBS.)