

CHERRYMAX® RIVET SELECTION

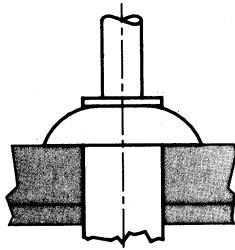
NUMBERING SYSTEM

CHERRY PART NUMBER EXAMPLE:

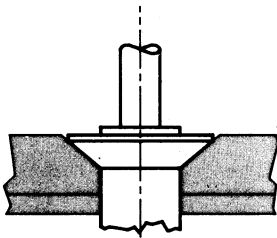
CR3242-6-04

Maximum Grip Length in 16ths of an Inch (-04 = 4/16 = 1/4)
 Rivet Diameter in 32nds of an Inch (-6 = 6/32 = 3/16)
 Head Style:
 Odd Number = Protruding Head
 Even Number = Flush Head
 Rivet Type & Material Combination
 CherryMAX Rivet

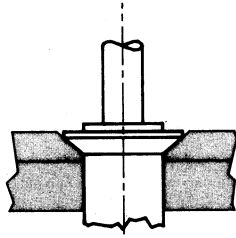
HEAD STYLES



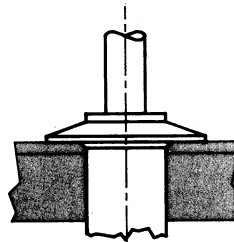
UNIVERSAL (MS20470)
 For protruding head applications
 Available in both nominal & oversize



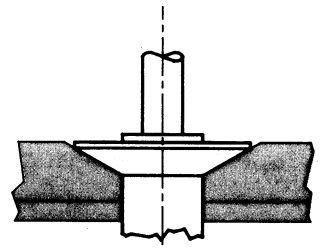
100° FLUSH (MS20426)
 For countersunk applications
 Available in both nominal & oversize



100° FLUSH (NAS1097)
 For thin top sheet, machine countersunk applications
 Available in nominal only



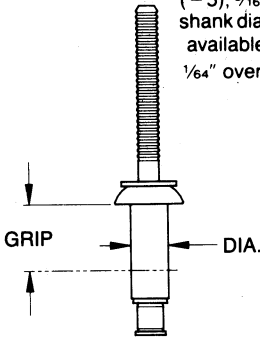
UNISINK
 A combination flush and protruding head for use in very thin top sheets.
 Eliminates need for double-dimpling.
 Available in oversize only



120° FLUSH
 A large diameter, shallow flush head providing a wide bearing area in thin top sheet applications.
 Available in oversize only

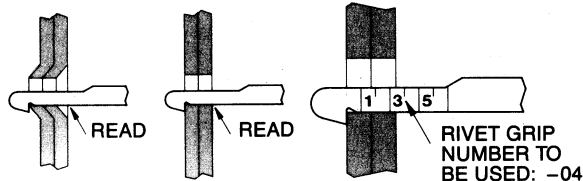
DIAMETER

Bulbed CherryMAX® rivets are offered in 1/8" (-4), 5/32" (-5), 3/16" (-6) and 1/4" (-8) shank diameters. They are available in nominal and 1/64" oversize.

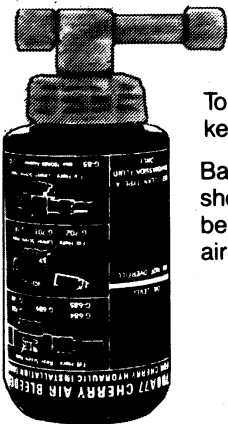
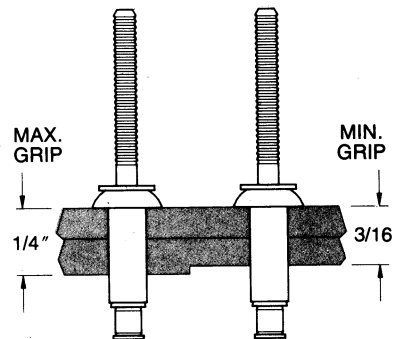


GRIP

To determine the proper grip rivet to use, measure the material thickness with a Cherry 269C3 selector gage as shown here.
 Always read to the next higher number.



The grip range of all CherryMAX® rivets is in increments of 1/16", with the last dash number indicating the maximum grip length in 16ths. Example: -4 grip rivet has a grip range of 3/16" (.188) to 1/4" (.250).



AIR BLEEDER

To keep CherryMAX hydraulic tools operating at peak efficiency, it is absolutely essential that the hydraulic system be kept full of fluid and free of air.

Based on the same principle used in bleeding the hydraulic brake system of an automobile, the Cherry Air Bleeders shown below will quickly and easily remove all air and assure the complete filling of the tool with hydraulic fluid. They may be used in the tool crib or right on the production line, since it requires but a few minutes to perform this vital function. The air bleeder is a small item, but does a really big job... it prevents downtime.

700A77 AIR BLEEDER

NSN 5130-01-104-5372

For servicing all Cherry pneumatic/hydraulic power riveters.