



Boss™ LPS Low Pressure Systems

Two-Piece Hammer Union Nuts



HUS500RN

Applications:

- replacement for damaged hammer union nuts
- used with male one-piece flange adapters

Sizes:

- 4", 5", 6", 8"
- other series and sizes available, contact Dixon 877.963.4966 or visit dixonvalve.com

Materials:

- nuts: forged steel
- bolts: black oxide coated grade 8 or higher

Features:

- lug design provides enlarged surface area to hammer
- nut can be installed on pre-existing hammer union assembly
- 4" Figure 200/206 nut is interchangeable with reliable brands
- 5" nut is interchangeable with reliable brands
- 6" and 8" Figure 100/200/206 nuts are interchangeable with reliable brands
- all split nuts have chamfer for welding
- repair nut is pinned and bolted for perfect alignment
- socket head cap screw bolts included

Specifications:

- **2,000 PSI** (138 BAR) cold working pressure
- Dixon recommends using Loctite® Threadlocker Red 271™ when bolting together two-piece hammer union nuts to ensure that bolts do not loosen when in service. Option two is to weld the seams of the split nut. Bolt torque recommendation is 60 foot pounds.



Approval:

- nuts meet AISI standards

Dixon®

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