



The Right Connection®

BOSS LPS

Low Pressure Systems

Products designed specifically for the oil and gas industry

One-Piece Flange Adapters

Application:

- used in the transfer of water, brine, water-based chemicals, water-based acids, and gelatinous proppant (sand) slurry used at hydraulic fracturing sites

Features:

- flange x female or male hammer union straights (standard or short length)
- 45° elbows in female and male (flange x hammer union)
- no welds or pipe threads to deteriorate causing premature leakage
- two-piece nut is pinned and bolted for perfect alignment
- all 4" Figure 206 threads are interchangeable with other reliable brands
- all 4" 150# flanges are compatible with other reliable brands

Materials:

- iron adapters meet ASTM standards
- forged steel nuts meet AISI standards



Size	Part #	Description	Overall Length
4"	HUF206400FLG	flange x female hammer union	5-1/8"
	HUF206400FLG-ST	flange x female hammer union, short	3"
	HUM206400FLG	flange x male hammer union (includes nut, bolts and Buna-N O-ring)	5-5/32" with nut
	HUM206400FLG-ST	flange x male hammer union, short (includes nut, bolts and Buna-N O-ring)	3-13/32" with nut
	HUF206400FLG-45	flange x female 45° elbow	10-31/32"
	HUM206400FLG-45	flange x male 45° elbow (includes nut, bolts and O-ring)	12-1/32" with nut

- 3", 4", 6" and 8" one-piece frac fittings are also available from Dixon, call 877.963.4966, email sales@dixonvalve.com or visit dixonvalve.com to learn more.

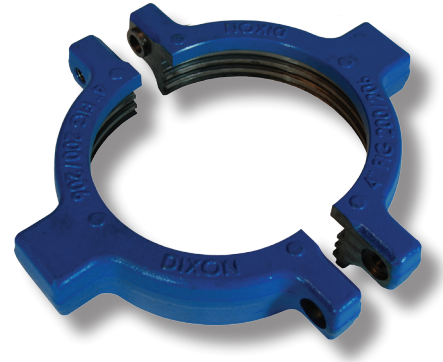
Two-Piece Hammer Union Nuts

Application:

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


Features:

- lug design provides enlarged surface area to hammer
- repair nut is pinned and bolted for perfect alignment
- nut can be installed on pre-existing hammer union assembly
- 2,000 PSI (138 BAR) cold working pressure
- 4" Figure 200/206 nut is interchangeable with reliable brands
- 6" and 8" Figure 100/200/206 nuts are interchangeable with reliable brands
- available in other series and sizes, contact Dixon



Material:

- forged steel meeting AISI standards

 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.

Size	Part #	Description
4"	HU200400RN	split nut figure 200/206, blue (includes bolts)
6"	HU100600RN	split nut figure 100, black (includes bolts)
	HU200600RN	split nut figure 200/206, blue (includes bolts)
8"	HU100800RN	split nut figure 100, black (includes bolts)
	HU200800RN	split nut figure 200/206, blue (includes bolts)

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