

# HOSE UNION



## Application:

### Hose Unions

Specifically designed for the transfer of water, chemicals and sand slurry at hydraulic fracturing sites. Our designed hose fittings come with a retainer ring to secure the Forged Nut in place all times.

Sizes: 4", 6" and 8"

SIZE	PART NUMBER	
4"	HU4X100B	HU4X206B-DI
6"	HU6X100B	HU6X206B-DI
8"	HU8X100B	HU8X206B-DI

## Materials

- Male NPT fittings: machined Hammer Union Hub.
- 4" and 6" are schedule 80 pipe. 8" is schedule 40 pipe.
- Nut: forged steel meeting AISI standards.
- Frac fittings are forged steel machined to ASTM standards
- SS304 Retainer ring.

Interchangeable with current and other manufacturer's fittings allows them to phase into your operation.

Designed to work with industrial standard sleeves or ferrules Specifications

4"sizes: 400 PSI working pressure at 70°F (21°C); 4:1 safety factor  
(hose burst: hose working pressure)

Please follow the recommended crimping procedure through ferrule manufacturers to obtain the desired working pressure.

Note: Water and petroleum transfer hoses rated from 100 to 300 PSI WP (4:1 safety factor) have excellent test results with the standard Chemoil's King Crimp ferrules.

\* Due to the continuous development of our products, design or construction may change without prior notice.