Pipe, Weld, and Tube Fittings



Hammer Unions

- Features
 Socket weld configurations and other materials are available; contact Dixon[®] for further information
- Hammer unions work at extremely high pressures, mismatching components of one series with another (i.e. series 602 with
- series 1502) can lead to destruction of property, serious bodily injury, or death

Specifications

- Non-shocking cold water pressure (NSCWP) means that the rated value is the maximum operating pressure at ambient temperature
- · No spikes higher than this pressure
- · No instantaneous pressure increases (0-2000 PSIG in 1/4 of a second)
- Ambient temperature: 70°F (21°C)
- Temperature range: -20°F to 250°F (-29°C to 121°C)

100-Series

Feature

Specification

- Yellow sub, black nut
- Used on low pressure manifolds and lines and in applications running air, water, oil, or gas up to **1,000 PSI** NSCWP

Size	Configuration	NSCWP (PSI)	Forged Steel Part #
2"	threaded	1000	HU100200
	buttweld	1000	HU100200BW1
2-1/2"	threaded	1000	HU100250
3"	threaded	1000	HU100300
4"	threaded	1000	HU100400
	buttweld	1000	HU100400BW1
6"	threaded	1000	HU100600
8"	threaded	1000	HU100800



200-Series

Features

- · Metal to metal sealing surface
- · Grey sub, blue nut

Specification
Used in general service applications running air, water, oil, or gas up to 2,000 PSI NSCWP

Size	Configuration	NSCWP (PSI)	Forged Steel Part #
1"	threaded	2000	HU200100
1-1/2"	threaded	2000	HU200150
2"	threaded	2000	HU200200
	buttweld	2000	HU200200BW ¹
2-1/2"	threaded	2000	HU200250
3"	threaded	2000	HU200300
4"	threaded	2000	HU200400
6"	threaded	2000	HU200600





¹ Buttweld ends are schedule 40

Features

206-Series Specification

Used in general service applications running

air, water, oil, and gas up to 2,000 PSI NSCWP

- Nitrile O-ring mounted sub provides excellent sealing properties
- Grey sub, blue nut

Size	Configuration	NSCWP (PSI)	Forged Steel
			Part #
1"	threaded	2000	HU206100
1-1/2"	threaded	2000	HU206150
2"	threaded	2000	HU206200
2-1/2"	threaded	2000	HU206250
3"	threaded	2000	HU206300
4"	threaded	2000	HU206400
6"	threaded	2000	HU206600
8"	threaded	2000	HU206800

