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.
- temperature range: -20°F to 250°F (-29°C to 121°C)
- · non-shocking cold water pressure 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)

100 Series

Features:

- · used on low pressure manifolds and lines and in applications running air, water, oil or gas up to 1,000 PSI NSCWP (non-shock cold working pressure)
- · yellow sub, black nut

Size	Configuration	NSCWP (PSI)	Forged Steel Part #
2"	threaded	1000	HU100200
	buttweld	1000	HU100200BW ¹
2½"	threaded	1000	HU100250
3"	threaded	1000	HU100300
4"	threaded	1000	HU100400
	buttweld	1000	HU100400BW1
6"	threaded	1000	HU100600
8"	threaded	1000	HU100800
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Features:

200 Series

- used in general service applications running air, water, oil or gas up to 2,000 PSI NSCWP (non-shock cold working pressure)
- Nitrile O-ring mounted sub provides excellent sealing properties
- grey sub, blue nut

Size	Configuration	NSCWP (PSI)	Forged Steel Part #
1"	threaded	2000	HU200100
1½"	threaded	2000	HU200150
2"	threaded	2000	HU200200
	buttweld	2000	HU200200BW 1
2½"	threaded	2000	HU200250
3"	threaded	2000	HU200300
4"	threaded	2000	HU200400
6"	threaded	2000	HU200600
8"	threaded	2000	HU200800





206 Series

Features:

- · used in general service applications running air, water, oil and gas up to 2,000 PSI NSCWP (non-shock cold working pressure)
- Nitrile O-ring mounted sub provides excellent sealing properties
- grey sub, blue nut

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



buttweld ends are schedule 40

¹ buttweld ends are schedule 40