- **PIPE, TUBING, AND HOSE COUPLING SEALING SOLUTIONS**
- **PROCESS PIGGING**
- PRODUCT RECOVERY TECHNOLOGIES

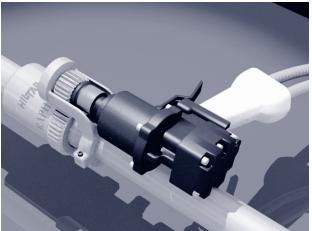


HT-490 Series HT-415 Series HT-425 Series

Pipe connecting: Safety quick couplings







RapidLok™

Flanges take minutes to take apart, A Hiltap connector takes seconds.

Description

The HT-415/HT-425/HT-490 **RapidLok™** Series Connector is an all purpose lightweight quick coupling designed for leakproof operation at a wide range of temperatures. The design offers a non restrictive flow with no variation in pipe diameter. The reusable sealing components are made of different metals having their own unique hardness and thermal properties, so as to further enhance the seal as temperature changes are encountered. The safety ring ensures safe venting of any residual pressure.

Features

- •The **RapidLok™** HT-490/415/425 series couplings can perform equal to ANSI 900, 1500, and 2500 flanges or hub clamp connectors respectively.
- Repeatedly reusable metal to metal with an optional tertiary enviro "O" ring seal.
- No bolts, or hub clamps for faster hook-ups.
- Unique automatic safety feature vents residual pressure and locks coupling prior to complete uncoupling.
- No special heat treatment of seal rings required.
- Only light torque required when tightening to rated pressure.
- Compact and available in any combination, of threaded, butt weld or hose barbed ends to reduce installation cost.
- Designed and tested to ANSI B31.1, ANSI B31.3
- Quality assurance to ISO 9001-2000
- Remote actuation operation capability available.
- Material traceability available.
- Canadian Registration Numbers (C.R.N.) exist.





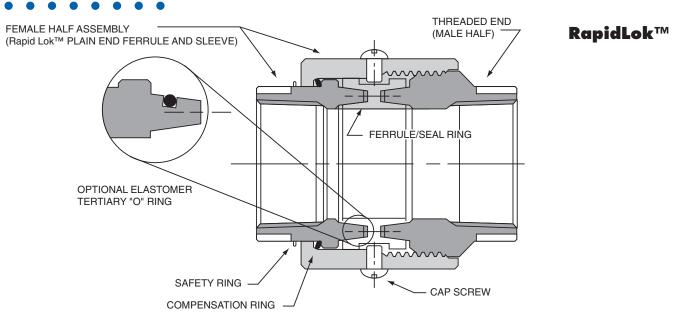
■ PROCESS PIGGING







Pipe connecting: Safety quick couplings



Size Inch	Outside diameter \	Overall length Approximately inch	\	Working Pressure psi
0.25" 0.50" 0.75" 1.00" 2.00" 3.00" 4.00" 5.00" 6.00"	Please consult Hiltap for specifications	Please consult Hiltap for specifications	_	 Equal to hub clamp connectors Materials of construction available A350-LF2 SS 316 SS347 Alloy 20 Alloy 825 SS304

HT415 - 20 - 11 - C HT425 - 20 - 11 - C **Order Information** Example: 2" nominal pipe with female NPT x female NPT H T 490 - 20 - 11 - C

Size		Female half assembly	Male half assembly	Material Specification
02 - 0.25" 03 - 0.375" 05 - 0.50" 07 - 0.75" 10 - 1.00"	20 - 2.00" 30 - 3.00" 40 - 4.00" 50 - 5.00" 60 - 6.00"	1 Internal NPT thread 2 External NPT thread 3 Butt weld 4 Socket weld male 5 Socket weld female 6 BSP threads available	9	 Carbon steel- A105/A350- LF2 Alloy 20 Stainless steel 316/316L Exotic alloys available Optional coatings (eg. Zinc, Cadmium)
	materials, size	All stainless steels are nitrided to reduce galling		

(e.g. ANSI 2500). End caps/plugs and dust caps are available.

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