



MULTI-APPLICATION COUPLER



**Tight seal, tough connection
with an easy twist.**

The quick, easy, tool-free quick-connect coupler that delivers a tight seal every time.

Features



Dual protected O-ring seals provide leak protection and help prevent damage during connection



Stop-Lok™ tool-free, hand-tight connection



Engineered for high heat and pressure up to 400 PSI

Specifications

Material: 316 stainless steel

Pressure Ratings: 400 PSI

Connections: FNPT, Butt weld, Hose shank

Sizes: ¾", 1", 1-½", 2" and 3"

Operates in temperatures from -20°F to 400°F depending on seals specified

For safe, easy and reliable fluid handling

- Chemical
- Water lines
- Wastewater
- Liquid terminal
- Steam lines
- Hydrocarbon drain
- Heating and cooling applications
- Light-duty chemicals



Protected Seals

Seals are protected by the Tightening Sleeve

Nitronic Tightening Sleeve

Help prevent thread galling

STUB Acme Threads

Robust threads help with easy assembly/disassembly

FEMALE END

MALE END

Non-restrictive Flow with No Variation in Pipe Diameter

Smooth bore is ideal for pigging applications

Stop-Lok™ Hand-Tightened Connection

Cannot be over tightened.
"When it Stops, It's Locked"

Dual Seals

For enhanced leak prevention

Thread Pressure Release Safety Feature

Difficult to disconnect under pressure, pressure is released with 1-½ threads engaged

Product Ordering Options

XX - XXXX - XX

Stop-Lok™ Prefix

BD – Threaded

Coupling Type

- C – Coupler (Female)
- A – Adaptor (Male)
- D – Dust Cap
- P – Dust Plug
- K – Pressure Cap
- B – Pressure Plug
- Y – Male by Male

Size

- 07 – ¾"
- 10 – 1"
- 15 – 1-½"
- 20 – 2"
- 30 – 3"

End Connection

- T – FNPT
- W – Welded
- B – Hose Shank

Seal

- 1 – Buna
- 2 – FKM
- 4 – EPDM
- 5 – Nitrile
- 6 – Chemraz®
- 7 – PFA-Encapsulated Viton
- 8 – Teflon®-Encapsulated Viton
- 9 – Kalrez®
- 10 – AFLAS
- 11 – HNBR 80

Material

S – 316 Stainless Steel



Scan to learn more.

Contact your sales representative today.

Phone: (513) 932 9114 | Fax: (513) 932 9845



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