



## 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 – Stop-Lok

**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\*

\*Contact customer service for specific design options.

**Seal**

Standard

- 1 – Buna
- 2 – FKM
- 4 – EPDM
- 6 – FFKM

Special Order

- 5 – Nitrile
- 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



opw-es.com

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