

OPW's MAC - Multi-Application Connection

Compact structure and efficient functionality.

For decades, union and ground-joint fittings have been used to quickly connect pipe and hose, which allows facilities to load and unload product more efficiently.



Features

- Primary and secondary dual O-ring seals optimize leak protection and prevent accidental damage during disconnection
- Scalloped connection sleeve allows for a tool-free, hand-tight connection
- Retaining ring facilitates quick disassembly

Specifications:

Body: 316 stainless steel

Pressure Rating: 275 psig (150 ANSI)

Connections: FNPT, Butt weld, Hose shank

Sizes: ¾", 1", 1-½", 2" and 3"

For safe, easy and reliable fluid-handling:

- Chemical
- Water
- Wastewater
- Liquid terminal
- Steam
- Hydrocarbon drain
- Heating and cooling applications

Contact your distributor to get involved in field-testing OPW's connection today.

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

OPW Multi-Application Connection

MAC Ordering Guide

B D - C B 1 0 - S 2

MAC Prefix

Coupling Type

- C – Coupler
- A – Adaptor
- D – Dust Cap
- P – Dust Plug
- K – Pressure Cap
- B – Pressure Plug
- Y – Double Adaptor

Size

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

End Connection

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

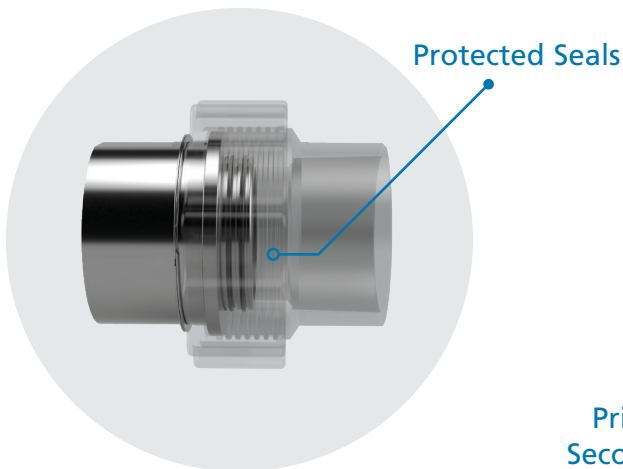
Seal

- 1 – BUNA
- 2 – FKM
- 4 – EPDM
- 6 – CHEMRAZ
- 9 – KALREZ

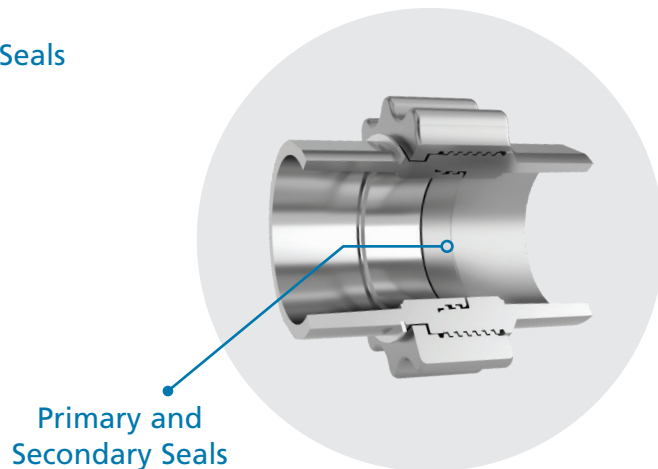
Material

- S – 316 SST
- N – Nitronic 60

Seal Position



Redundant Sealing When Connected



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