

H Series - ISO Series 'B' Interchange

The Right Connection™







Product Options: NPTF, BSPP and ORB threads

* Food grade silicone or nylon flanged couplers (female threads). Seal Material Options: Viton®, EPDM, Steam-EP, FDA Viton® Mil-Nitrile,

Fuel Nitrile, Silicone, Kalrez®, steam service version available

Body Size: 1/8" to 2½"

Body Materials: steel, brass, 303 and 316 stainless

Standards: ISO 7241 Series 'B'
ANSI B93.113M-B

Interchange: Parker 60 series, Aeroquip/Eaton FD45, Tema IB series, Snap-Tite 72 series,

Faster HNV series, Hansen HK series, Stucchi series IRB/IRBO/IRBX

Markets and Uses: Oil platforms

Construction equipment (attachments, hand tools)

Mobile transport (dump and walking floor trailers, snow plows, general industrial trailers)

Industrial (hydraulic tools, directional drilling, carpet cleaning)

Breathing air Food service Steam service

Features: Steel componentry is plated using ROHS Compliant Trivalent Chrome

Replacement seal kits

Optional elastomer or aluminum dust plugs and caps

Nitrile (Buna-N) seals standard providing a temperature range of -40°F to +250°F

Stainless steel balls maximize corrosion resistance Steel coupler sleeves hardened to resist deformation

1/8" to 2½" brass couplers have a redundant O-ring sealing system

11/4" to 21/2" steel and stainless steel couplers have a redundant O-ring sealing system

(dual O-ring / no Teflon® back up rings)

Valve seals are crimped in place to maintain integrity during excessive flow conditions and Steel nipples are hardened to provide heavy duty pressurized connections. heavy duty performance and resist knurled sleeve brinneling 360° valve retaining clip stainless steel retaining rings maximize corrosion full hexagonal ends (several resistance stainless stéel competitors only provide 1 springs maximize set of wrench flats) corrosion resistance