HTZ-Series Couplers

CONNECT UNDER PRESSURE ISO16028 COUPLER



 Ideal for hydraulic applications where connecting against residual pressure is required; largely used in the construction equipment market

Features

- · Can be connected with residual pressure in the coupler up to 1,500 PSI
- · Connectable with trapped pressure on the HTZ coupler half only
- Use in conjunction with Dixon® HT-series and other ISO16028 plugs
- · Flush face design is less susceptible to system contamination

Materials

- · Componentry: RoHS compliant zinc nickel plated steel
- · Rings and pins: stainless steel
- · Seals: nitrile/polyurethane standard

Specifications

- Temperature range of -65°F to 212°F (-54°C to 100°C)
- · Pressure rating: 5000 PSI at 70°F (21°C)
- · Available in NPTF and ORB threads

Body Size	Threads	Steel Part #
½"	½" -14 NPTF	4HTZF4
	3⁄4" - 14 NPTF	4HTZF6
	³¼" - 16 ORB	4HTZOF4
	%" - 14 ORB	4HTZOF5
	1 ¹ / ₁₆ " - 12 ORB	4HTZOF6

