# **HTZ-Series Couplers**

## **CONNECT UNDER PRESSURE ISO16028 COUPLER**

## **Applications**

 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

<b>Body Size</b>	Threads	Steel Part #
½"	½" -14 NPTF	4HTZF4
	34" - 14 NPTF	4HTZF6
	³¼" - 16 ORB	4HTZOF4
	⅓" - 14 ORB	4HTZOF5
	1 <sup>1</sup> / <sub>16</sub> " - 12 ORB	4HTZOF6



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