HTZ-Series Couplers

CONNECT UNDER PRESSURE ISO16028 COUPLER

The Right Connection®

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

Body Size	Threads	Steel Part #
½"	½" -14 NPTF	4HTZF4
	¾" - 14 NPTF	4HTZF6
	¾" - 16 ORB	4HTZOF4
	⅞" - 14 ORB	4HTZOF5
	1 1/16" - 12 ORB	4HTZOF6

Dixon Quick Coupling

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