



The Right Connection®

HTE-Series Plugs

CONNECT-UNDER-PRESSURE ISO16028 PLUG

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 nipple up to **5,000 PSI**
- Use in conjunction with Dixon HT-series and other ISO16028 couplers
- Smooth connection action up to full working pressure
- Flush face design is less susceptible to system contamination
- Compact design

Materials

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

Specifications

- $\frac{3}{8}$ " , $\frac{1}{2}$ " , and $\frac{3}{4}$ " temperature range: **-65°F to 212°F (-54°C to 100°C)**
- $\frac{5}{8}$ " and 1" temperature range: **-40°F to 250°F (-40°C to 121°C)**
- Available in NPTF, ORB, and BSPP threads
- Interchangeable with Parker FEC Series, Stucchi APM Series, and Faster 3FFH Series
- Visit dixonvalve.com for additional size options



Body Size	Threads	Steel Part #
$\frac{3}{8}$ "	$\frac{1}{2}$ "-14 NPTF	HTE3F4
$\frac{3}{8}$ "	$\frac{1}{2}$ "-14 BSPP	HTE3BF4
$\frac{3}{8}$ "	$\frac{3}{4}$ "-16 ORB	HTE3OF4
$\frac{1}{2}$ "	$\frac{1}{2}$ "-14 NPTF	HTE4F4
$\frac{1}{2}$ "	$\frac{1}{2}$ "-14 BSPP	HTE4BF4
$\frac{1}{2}$ "	$\frac{3}{4}$ "-16 ORB	HTE4OF4
$\frac{1}{2}$ "	$\frac{7}{8}$ "-14 ORB	HTE4OF5
$\frac{1}{2}$ "	$\frac{3}{4}$ "-14 NPTF	HTE4F6
$\frac{1}{2}$ "	$\frac{3}{4}$ "-14 BSPP	HTE4BF6
$\frac{1}{2}$ "	1 $\frac{1}{16}$ "-12 ORB	HTE4OF6

Dixon Quick Coupling

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