# DQC T-SERIES FEMALE NPTF POPPET PLUG





** Referential image*
*** Some features may vary without prior notice. Sale subject to inventory availability*

DATE
: 11/24/2026 12:52 AM

SKU
: 20603

BRAND
: DIXON VALVE

MODEL
: T3F3-PV

Applications:
Designed for high pressure applications including hydraulic rams and pumps where low flow and pressures up to 10,000 PSI are encountered.
Hydraulic tools, jacks, hand pumps, fire rescue tools, crimping, bolting, and power units

Construction:
Steel nipples are machined using solid high strength steel bar stock.
Chrome steel ball valve is mechanically seated to improve low pressure sealing performance.
Steel componentry is plated using ROHS Compliant Trivalent Chrome.
Polyurethane seals

Available Options:
Contact Dixon for all available option adders
Standard seal options include: Nitrile O-ring with TPC-ET back-up ring
Kalrez® seal options include: 4079, 6375 and 7075
Valve options include: Unvalved and 316 stainless steel
Oxy-clean treatment is available

Compatibility & Interchange Data:
High Pressure Screw-Together Interchange
Parker 3000-Series
Enerpac C604
Interchangeable to ISO 14540

Safety notes:
WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov



2645 Executive Park Drive, Weston, Fort Lauderdale, FL 33331, EEUU
sales@kmxusa.us
www.kmxusa.us

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Body Size** | 3/8" |
| **Burst Pressure** | 36800 PSI (2500 bar) |
| **Factory Part Number** | T3F3-PV |
| **Hex** | 15/16" |
| **Length** | 1.53" (38.9mm) |
| **Material** | Steel |
| **Maximum OD** | 1.19" (30.2mm) |
| **Maximum Operating Pressure** | 10000 PSI (700 bar) |
| **Temperature Range** | -40°F to +250°F (-40°C to +128°C) |
| **Thread** | Female NPTF |
| **Thread Size** | 3/8"-18 |
| **Weight Lb** | 0.3000 |



KMX
2645 Executive Park Drive, Weston, Fort Lauderdale, FL 33331, EEUU
sales@kmxusa.us
www.kmxusa.us