DQC T-SERIES MALE NPTF POPPET COUPLER





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

DATE
: 11/24/2026 02:11 AM

SKU
: 4160

BRAND
: DIXON VALVE

MODEL
: 3TM3-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:
Machined components are manufactured using solid 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

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TECHNICAL SPECIFICATIONS

Body Size	3/8"
Burst Pressure	36800 PSI (2500 bar)
Factory Part Number	3TM3-PV
Hex	1"
Length	2.78" (70.7mm)
Material	Steel
Maximum OD	1.36" (34.5mm)
Maximum Operating Pressure	10000 PSI (700 bar)
Temperature Range	-40°F to +250°F (-40°C to +128°C)
Thread	Male NPTF
Thread Size	3/8"-18
Weight Lb	0.5000

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