

DQC T-SERIES MALE NPTF BALL COUPLER



* Referential image

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

DATE
: 07/10/2026 12:40 PM

SKU
: 4159

BRAND
: DIXON VALVE

MODEL
: 3TM3

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

TECHNICAL SPECIFICATIONS

| | |
|-----------------------------------|-----------------------------------|
| Body Size | 3/8" |
| Burst Pressure | 30000 PSI (2050 bar) |
| Factory Part Number | 3TM3 |
| Hex | 1" |
| Length | 2.59" (65.8mm) |
| Material | Steel |
| Maximum OD | 1.37" (34.7mm) |
| 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 | 0.4400 |