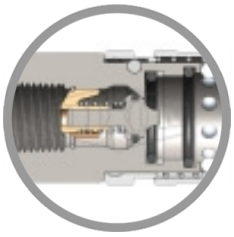
DQC TR-SERIES TEMA EUROPEAN INTERCHANGE FEMALE COUPLER





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

DATE
: 11/24/2026 12:31 AM

SKU
: 4998

BRAND
: DIXON VALVE

MODEL
: 4TRBF4

Construction:
Machined components are manufactured using solid bar stock
Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.
Steel componentry is plated using ROHS Compliant Trivalent Chrome.
Steel coupler sleeves are hardened to resist deformation and maximize service life.
Nitrile (Buna-N) seals are standard
Couplers have a redundant O-ring sealing system (dual O-rings with inner PTFE back-up ring)
Valve seals are crimped in place to maintain integrity during excessive flow conditions and pressurized connection.

Compatibility & Interchange Data:
TEMA European Interchange
TEMA 3800, 5000, 7500, 10000 Series
CEJN Series 525

Note:
Please contact Dixon for dust caps and dust plugs

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

2645 Executive Park Drive, Weston, Fort Lauderdale, FL 33331, EEUU
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TECHNICAL SPECIFICATIONS

Body Size	1/2"
Burst Pressure	16,500 PSI (1,100 Bar)
Factory Part Number	4TRBF4
Length	2.62" (66.5mm)
Material	Steel
Maximum OD	1.57" (40.0mm)
Maximum Operating Pressure	4,000 PSI (275 Bar)
Seal	Nitrile
Style	Valved
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Thread	Female BSPP
Thread Size	1/2"-14
Weight Lb	0.8000

KMX

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