

**DQC TR-SERIES TEMA  
EUROPEAN INTERCHANGE  
FEMALE PLUG**



\* Referential image

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

DATE  
: 05/24/2026 03:25 AM

SKU  
: 21312

BRAND  
: DIXON VALVE

MODEL  
: TR8BF8

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 nipples are hardened to provide heavy duty performance.

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](http://www.P65Warnings.ca.gov)

**TECHNICAL SPECIFICATIONS**

<b>Body Size</b>	1"
<b>Burst Pressure</b>	12,800 PSI (900 Bar)
<b>Factory Part Number</b>	TR8BF8
<b>Length</b>	2.48" (63.0mm)
<b>Material</b>	Steel
<b>Maximum OD</b>	2.09" (53.0mm)
<b>Maximum Operating Pressure</b>	3,200 PSI (220 Bar)
<b>Seal</b>	Nitrile

**TECHNICAL SPECIFICATIONS**

<b>Style</b>	Valved
<b>Temperature Range</b>	-40°F to +250°F (-40°C to +121°C)
<b>Thread</b>	Female BSPP
<b>Thread Size</b>	1"-11
<b>Weight Lb</b>	0.8000