

**DQC CM-SERIES INDUSTRIAL
MOLD INTERCHANGE VALVED
COUPLER FEMALE NPTF**



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

DATE
: 05/22/2026 09:37 AM

SKU
: 4045

BRAND
: DIXON VALVE

MODEL
: 3CMF2-B

Specifications:

Rated pressure for connected Brass Valved Coupler and Brass Plug: 300 PSI (20 bar) Maximum Working and 6,700 PSI (450 bar) Burst
Rated pressure for connected Brass Valved Coupler and Steel Plug: 500 PSI (35 bar) Maximum Working and 6,100 PSI (400 bar) Burst

Construction:

Machined components are manufactured using solid bar stock
Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.
Silicone gaskets and valve O-rings are standard

Compatibility & Interchange Data:

Mold Coolant Interchange
Foster Series- FJT, Hansen Flo-Temp, Tomco MC-Series, Parker Moldmate, DME Jiffy-Tite

Safety notes:

Maximum working and burst pressure is based on a coupled set, contact Dixon for pressure ratings.

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

TECHNICAL SPECIFICATIONS

Body Size	3/8"
Factory Part Number	3CMF2-B
Hex	3/4"
Length	1.84"
Material	Brass
Maximum OD	0.95"
Temperature Range	-90°F to +400°F (-68°C to +205°C)
Thread	Female NPTF
Thread Size	1/4"-18
Weight Lb	0.2700