

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



DATE
: 07/08/2026 08:36 PM

SKU
: 3039

BRAND
: DIXON VALVE

MODEL
: 2CMF1-B

Specifications:

Rated pressure for connected Brass Valved Coupler and Brass Plug: 300 PSI (20 bar) Maximum Working and 6,000 PSI (400 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



* Referential image

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

TECHNICAL SPECIFICATIONS

Body Size	1/4"
Factory Part Number	2CMF1-B
Hex	9/16"
Length	1.35"
Material	Brass
Maximum OD	0.69"
Temperature Range	-90°F to +400°F (-68°C to +205°C)
Thread	Female NPTF
Thread Size	1/8"-27
Weight Lb	0.1000