

**DQC CM-SERIES INDUSTRIAL  
MOLD INTERCHANGE VALVED  
COUPLER 90° PUSH-LOC BARB**



\* Referential image

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

DATE  
: 05/22/2026 09:37 AM

SKU  
: 3027

BRAND  
: DIXON VALVE

MODEL  
: 2CM9B3-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](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

|                            |                                   |
|----------------------------|-----------------------------------|
| <b>Body Size</b>           | 1/4"                              |
| <b>Factory Part Number</b> | 2CM9B3-B                          |
| <b>Hose ID</b>             | 3/8"                              |
| <b>Length</b>              | 2.17"                             |
| <b>Material</b>            | Brass                             |
| <b>Maximum OD</b>          | 0.69"                             |
| <b>Temperature Range</b>   | -90°F to +400°F (-68°C to +205°C) |
| <b>Weight Lb</b>           | 0.1700                            |