

**DQC CM-SERIES INDUSTRIAL
MOLD INTERCHANGE
UNVALVED COUPLER 45° HOSE
BARB**

DATE
: 07/08/2026 06:48 PM

SKU
: 3022

BRAND
: DIXON VALVE

MODEL
: 2CM4S2.5-B-E



Specifications:

Rated pressure for connected Brass Unvalved Coupler and Brass Plug: 300 PSI (20 bar) Maximum Working and 10,000 PSI (700 bar) Burst
Rated pressure for connected Brass Unvalved Coupler and Steel Plug: 500 PSI (35 bar) Maximum Working and 10,700 PSI (750 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 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	2CM4S2.5-B-E
Hose ID	5/16"
Length	2.89"
Material	Brass
Maximum OD	0.69"
Temperature Range	-90°F to +400°F (-68°C to +205°C)
Weight Lb	0.1300