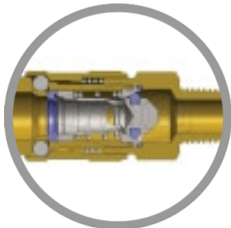


## CJ-SERIES PNEUMATIC MALE THREADED COUPLER



\* Referential image

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

DATE

: 05/22/2026 08:41 AM

SKU

: 4019

BRAND

: DIXON VALVE

MODEL

: 3CJBM4-B

### Specifications:

Rated pressure for connected Brass Coupler & Brass Plug: 300 PSI (20 bar)

Maximum Working and 4,400 PSI (300 bar) Burst

Rated pressure for connected Brass Coupler & Steel Plug: 300 PSI (20 bar)

Maximum Working and 8,000 PSI (552 bar) Burst

### Construction:

Machined components are manufactured using solid brass bar stock.

Stainless steel springs. Carbon steel balls and retaining rings.

Nitrile (Buna-N) seals are standard

### Compatibility & Interchange Data:

European High-Flow Interchange

Interchanges with Rectus 27KA, CEJN 410 and other like designs

### Safety notes:

It is important to be safe when installing quick disconnect couplings into a pneumatic circuit. Never install a pneumatic coupling directly into an air tool, use a piece of hose that is at least 18" long, between the tool and the coupling, to prevent damage to the coupling. To protect the operator, safety devices, such as a safety check valve and safety cable should be installed in case there is a hose or coupling failure.

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>Body Size</b>	3/8"
<b>Factory Part Number</b>	3CJBM4-B
<b>Hex</b>	15/16"
<b>Length</b>	2.76" (70.0mm)
<b>Material</b>	Brass
<b>Maximum OD</b>	1.09" (27.7mm)
<b>Pressure Rating</b>	See Product Details
<b>Temperature Range</b>	-40°F to +250°F (-40°C to +121°C)
<b>Thread</b>	BSPT
<b>Thread Size</b>	1/2"
<b>Weight Lb</b>	0.4500