

AUTOMOTIVE DQC J-SERIES QUICK COUPLER SET- RETAIL PACKAGED



* Referential image

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

DATE

: 05/21/2026 02:37 PM

SKU

: 17286

BRAND

: DIXON VALVE

MODEL

: PND-DQCKIT4

Specifications:

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

Maximum Working and 10,500 PSI (724 bar) Burst

Rated pressure for connected Brass Coupler & Steel Plug: 500 PSI (35 bar)

Maximum Working and 11,500 PSI (793 bar) Burst

Rated pressure for connected Brass Coupler & Steel Plug: 500 PSI (35 bar)

Maximum Working and 11,500 PSI (793 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.

Nitrile (Buna-N) seals are standard

Steel componentry is plated using ROHS Compliant Trivalent Chrome.

Steel sleeve and steel tubular valve

Compatibility & Interchange Data:

Truflate Automotive Interchange

Parker 10 Series, Rectus 55KM and Tomco A2100/PT400

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

TECHNICAL SPECIFICATIONS

Body Size	1/4"
Description	(Case Qty 6 Required)
Factory Part Number	PND-DQCKIT4
Hex	Coupler - 3/4", Plug - 9/16"
Includes	2JF2-B, J2M2
Length	Coupler - 2.04", Plug - 1.59" (Coupler - 51.8mm, Plug - 40.4mm)
Mandatory Pkg/Box Qty	6
Material	Coupler - Brass, Plug - Steel
Maximum OD	Coupler - 0.88", Plug - 0.65" (Coupler - 22.4mm, Plug - 16.5mm)
Pressure Rating	See Product Details
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Thread	NPTF
Thread Size	1/4"
Weight Lb	0.3600