

SHD-SERIES SCHRADER PNEUMATIC FEMALE THREADED COUPLER



DATE
: 07/11/2026 08:01 PM

SKU
: 3125

BRAND
: DIXON VALVE

MODEL
: 2SHDF2

Construction:

Machined components are manufactured using solid bar stock.
Stainless steel toggle-pawls and springs. Carbon steel retaining rings.
Steel componentry is plated using ROHS Compliant Trivalent Chrome.
Adapter components are constructed of brass.
Sleeves are constructed of steel.
Nitrile (Buna-N) seals standard

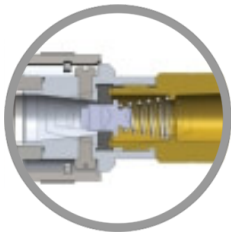
Compatibility & Interchange Data:

Schrader Twist-Lock Interchange
Parker Twist-Lock, Tomco Series-TL, Foster SHD

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



* Referential image

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

TECHNICAL SPECIFICATIONS

| | |
|-----------------------------------|-----------------------------------|
| Body Size | 1/4" |
| Burst Pressure | 6500 PSI (448 bar) |
| Factory Part Number | 2SHDF2 |
| Hex | 11/16" |
| Length | 2.10" |
| Material | Aluminum |
| Maximum OD | 1.12" |
| Maximum Operating Pressure | 300 PSI (20 bar) |
| Temperature Range | -40°F to +250°F (-40°C to +121°C) |
| Thread | NPT |
| Thread Size | 1/4" |
| Weight Lb | 0.2300 |