

LEGRIS D.O.T. PUSH-IN FEMALE CONNECTOR



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

DATE
: 07/10/2026 07:49 PM

SKU
: 3727

BRAND
: DIXON VALVE

MODEL
: 31146014DOT

Use:
Suitable fluids: compressed air only

Specifications:
Complies with the performance requirements of D.O.T FMVSS 571.106 (SAE J1131) and SAE J2494-3
Meets D.O.T. FMVSS 571.106, SAE J2494 and SAE J2494-3

Construction:
Composite body, brass collet, stainless steel tube support and brass threads

Safety notes:
Designed for use on all pneumatic circuits other than air brake assemblies between the frame and axle or between towed and towing vehicle
Pressure rating given at ambient temperature 70°F/21°C
WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

| | |
|-----------------------------------|-----------------|
| Factory Part Number | 31146014DOT |
| Female Thread | NPT |
| Female Thread Size | 1/4" |
| Material | Composite/Brass |
| Maximum Operating Pressure | 250 PSI |
| Seal | Buna-N |
| Temperature Range | -40°F to 200°F |
| Tube OD | 3/8" |

TECHNICAL SPECIFICATIONS

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|------------------|--------|
| Weight Lb | 0.0550 |
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