

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



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

DATE
: 05/23/2026 10:03 AM

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

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