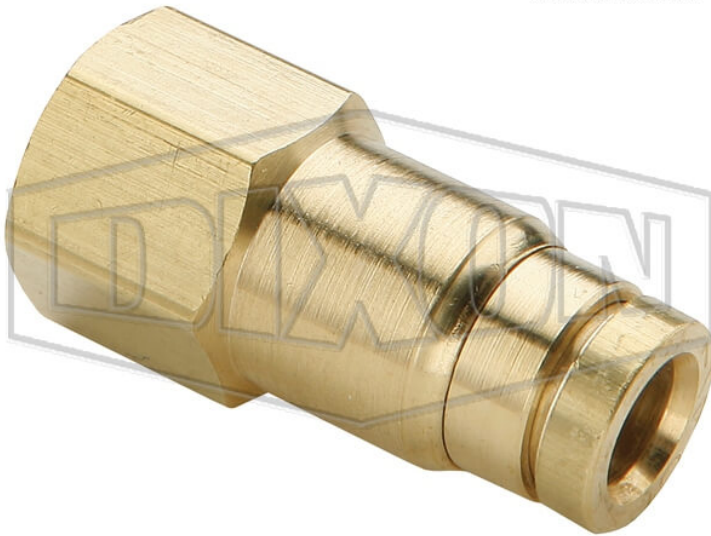


LEGRIS D.O.T. PUSH-IN FEMALE CONNECTOR



DATE
: 07/10/2026 07:48 PM

SKU
: 3728

BRAND
: DIXON VALVE

MODEL
: 31146018DOT

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

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

TECHNICAL SPECIFICATIONS

Factory Part Number	31146018DOT
Female Thread	NPT
Female Thread Size	3/8"
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	0.1612
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