

Legris D.O.T. Push-In Fittings

Features

- Suitable fluids: compressed air only
- Complies with the performance requirements of D.O.T. FMVSS 571.106 (SAE J1131) and SAE J2494-3
- These fittings are designed for use on all pneumatic circuits other than air brake assemblies between the frame and axle or between towed and towing vehicle



Materials

- Composite body, brass collet, stainless steel tube support, brass threads, nitrile rubber O-ring

Specifications

- Maximum operating pressure: **250 PSI** at ambient temperature **70°F (21°C)**
- Temperature range: **-40°F to 200°F (-40°C to 93°C)**

Male Connectors

Tube O.D.	Male NPT	Part #	Pkg Qty
5/32"	1/8"	31150411DOT	10
	1/4"	31150414DOT	10
3/16"	1/8"	31155511DOT	10
	1/4"	31155514DOT	10
1/4"	1/8"	31155611DOT	10
	1/4"	31155614DOT	10
	3/8"	31155618DOT	10
3/8"	1/8"	31156011DOT	10
	1/2"	31156014DOT	10
	3/8"	31156018DOT	10
	1/2"	31156022DOT	10
1/2"	1/4"	31156214DOT	10
	3/8"	31156218DOT	10
	1/2"	31156222DOT	10



NOTE: Meets D.O.T. FMVSS571.106, SAE J2494, and SAE J2494-3

Female Connectors

Tube O.D.	Female NPT	Part #	Pkg Qty
5/32"	1/8"	31140411DOT	10
3/16"	1/8"	31145511DOT	10
1/4"	1/8"	31145611DOT	10
	1/4"	31145614DOT	10
3/8"	1/4"	31146014DOT	10
	3/8"	31146018DOT	10



NOTE: Meets D.O.T. FMVSS571.106, SAE J2494, and SAE J2494-3