

**LEGRIS D.O.T. PUSH-IN  
BULKHEAD UNION**



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

DATE  
: 07/10/2026 07:46 PM

SKU  
: 3748

BRAND  
: DIXON VALVE

MODEL  
: 31165600DOT

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](http://www.P65Warnings.ca.gov)

**TECHNICAL SPECIFICATIONS**

|                                   |                                |
|-----------------------------------|--------------------------------|
| <b>Factory Part Number</b>        | 31165600DOT                    |
| <b>Material</b>                   | Composite/Brass                |
| <b>Maximum Operating Pressure</b> | 250 PSI                        |
| <b>Seal</b>                       | Buna-N                         |
| <b>Temperature Range</b>          | -40°F to 200°F (-40°C to 93°C) |
| <b>Tube OD</b>                    | 1/4"                           |
| <b>Weight Lb</b>                  | 0.0300                         |