# NICKEL-PLATED BRASS LEGRIS PUSH-IN MALE CONNECTOR



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

DATE
: 11/24/2026 01:21 AM

SKU
: 3869

BRAND
: DIXON VALVE

MODEL
: 36010420

Applications:
Applications include: food industry, packaging, robotics, pulp and paper and wash down
Push-to-connect forged fittings are nickel plated and have an FKM seal making them suitable to use with liquids and gaseous fluids. Fittings are plated with a high phosphorous FDA nickel plate allowing them to be used in applications where exposure to harsh environments is present.

Specifications:
FDA compliant

Features:
Full flow
Excellent resistance to abrasion and corrosion
Silicone free
UNF- Straight thread, supplied with gasket and plastic button

Construction:
Body: High phosphorous FDA nickel plated brass
Back-up washer: High phosphorous FDA nickel plated brass
Collet: High phosphorous FDA nickel plated brass
O-ring: FKM fluoroelastomer conforming to FDA standards
Base: High phosphorous FDA nickel plated brass
Thread sealant is intentionally left off product so the appropriate sealant for the application can be applied

Available Options:
Available in fractional and metric sizes, contact Dixon™ for more information

Safety notes:
Maximum circuit pressure depends on media, temperature and diameter of



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tube used

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Factory Part Number** | 36010420 |
| **Male Thread** | UNF |
| **Male Thread Size** | 10-32 |
| **Material** | Nickel-Plated Brass |
| **Maximum Operating Pressure** | 435 PSI |
| **Seal** | FKM |
| **Temperature Range** | -4°F to 302°F (-20°C to 150°C) |
| **Tube OD** | 5/32" |
| **Vacuum Capability** | 28" HG |
| **Weight Lb** | 0.0100 |



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