NICKEL-PLATED BRASS LEGRIS PUSH-IN FEMALE CONNECTOR

DATE
: 11/24/2026 01:08 AM

SKU
: 3895

BRAND
: DIXON VALVE

MODEL
: 36156218



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

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.

Features:
Full flow
Excellent resistance to abrasion and corrosion
Silicone free

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

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TECHNICAL SPECIFICATIONS

Factory Part Number	36156218
Female Thread	NPT
Female Thread Size	3/8"
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	1/2"
Vacuum Capability	28" HG
Weight Lb	0.1150

KMX

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