

NICKEL-PLATED BRASS LEGRIS PUSH-IN EQUAL UNION TEE

DATE
: 05/24/2026 12:57 AM

SKU
: 3877



BRAND
: DIXON VALVE

MODEL
: 36045600



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

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

* Referential image

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

TECHNICAL SPECIFICATIONS

Factory Part Number	36045600
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	1/4"
Vacuum Capability	28" HG
Weight Lb	0.0500