

LEGRIS THREADED IN-LINE FLOW CONTROL VALVE



* Referential image

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

DATE

: 05/23/2026 09:37 PM

SKU

: 6406

BRAND

: DIXON VALVE

MODEL

: 77751818

Applications:

Intake air flows freely through the flow control; exhaust air is metered out through a specially designed adjustment screw.

Use:

Working fluid: compressed air

May be installed as meter in or meter out devices

Features:

Unidirectional flow control valve

Arrow on the body of the valve indicates the direction of controlled flow

Construction:

Body: Nylon with nickel-plated brass thread

Adjustment Screw: Nickel-plated brass

Locking Nut: Nickel-plated brass

Threads: Nickel-plated brass

Safety notes:

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

TECHNICAL SPECIFICATIONS

Factory Part Number	77751818
Female Thread	NPT
Female Thread Size	3/8"
Material	Nylon/Brass
Pressure Range	15 PSI to 145 PSI
Temperature Range	32°F to 158°F (0°C to 70°C)
Weight Lb	0.3750