

AIR BRAKE FEMALE CONNECTOR



DATE
: 07/08/2026 03:00 AM

SKU
: 6064

BRAND
: DIXON VALVE

MODEL
: 66NAB42

Applications:
Designed for use in air brake systems or cab controls

Use:
Utilize ribbed sleeve for compression and positive grip
Compatible tubing: SAE J844 type A and B

Specifications:
Meets D.O.T FMVSS 571.106 and SAE J246
Ref. SAE 100103 BA

Features:
Positive grip

Construction:
Machined from CA260, CA345 or CA377 brass

Installation
Cut tubing squarely- maximum of 15° angle allowable.
Check that port or mating part is clean and free of debris.
Insert tubing into fittings until it bottoms on seat.
Tighten nut with wrench until one thread remains visible on the fittings body;
(this will allow for a number of remakes) or, the nut should be screwed down
finger tight, then wrench-tightened according to the tube size used.

Safety notes:
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	66NAB42
Flow	.13"
Hex	9/16"
Length	1.17"
Material	Brass
Temperature Range	-40°F to 200°F (-40°C to 93°C)
Thread	Straight x Pipe
Thread Size	7/16"-24 x 1/8"
Tube Size	1/4"
Weight Lb	0.0450
Working Pressure	150 PSI