

FEMALE NPTF X PUSH-ON HOSE BARB



* Referential image

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

DATE

: 05/22/2026 06:35 AM

SKU

: 2840

BRAND

: DIXON VALVE

MODEL

: 2741616C

Specifications:

Number of Barbs: 3

Barb Length: 1.50"

Construction:

Dryseal

Installation

Assembly Instructions:

1. Trim hose end with smooth square cut.
2. Lubricate either push-on fitting, hose or both.
3. Insert push-on fitting into hose until first barb is in hose.
4. Place end of fitting against a flat object (bench, wall, etc.) and grip the hose one inch from end. Push with a steady force until end of hose is covered by yellow plastic cap.

Instructions

Disassembly instructions:

1. Leaving push-on fitting in place, make a 1" cut in the hose along the barbed end of the fitting. Note: Be careful not to nick barbs when cutting the hose.
2. With firm grip on hose, give a sharp downward pull to release the fitting from the hose.

Note:

No hose clamps or ferrules are needed

Safety notes:

Dixon push-on fittings are intended for use with Lok-On (push-on style) hose only.

Lok-On fittings will properly grip Lok-On hose only when pushed all the way in, with the cut end of the hose completely concealed by the plastic cap.

TECHNICAL SPECIFICATIONS

Factory Part Number	2741616C
Component Material	Yellow Plastic Cap
Weight Lb	0.3750
Female Thread	NPTF
Female Thread Size	1"-11-1/2
Hex	1-7/16"
Hose ID	1"
Length	2.68"
Material	Brass
Pressure Rating	350 PSI
Temperature Range	-40°F to 150°F