# FEMALE 45°SAE/37°JIC SWIVEL X PUSH-ON HOSE BARB



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

DATE
: 11/24/2026 12:47 AM

SKU
: 2911

BRAND
: DIXON VALVE

MODEL
: 2870812C

Specifications:
Number of Barbs: 2
Barb Length: 1.02"

Construction:
Dual angle seat

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.
Caution: Push-on fittings will properly grip push-on hose only when pushed all the way in, with the cut end of the hose completely concealed by the plastic



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cap.

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

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Factory Part Number** | 2870812C |
| **Component Material** | Yellow Plastic Cap |
| **Weight Lb** | 0.1070 |
| **Female Thread** | UNF |
| **Female Thread Size** | 3/4"-16 |
| **Hex** | 7/8" |
| **Hose ID** | 1/2" |
| **Length** | 1.98" |
| **Material** | Brass |
| **Pressure Rating** | 350 PSI |
| **Temperature Range** | -40 to +150°F |
| **Tube OD** | 1/2" |



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