

FEMALE NPSM SWIVEL X PUSH-ON HOSE BARB GASKET SEAT



DATE
: 05/22/2026 02:36 AM

SKU
: 2861

BRAND
: DIXON VALVE

MODEL
: 2800402CBC

Specifications:
Number of Barbs: 2
Barb Length:.77"

Construction:
Gasket seat type

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

280 Series is not recommended for water due to fiber gasket- for air service only.

Safety notes:

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

* Referential image

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

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 cap.

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

TECHNICAL SPECIFICATIONS

| | |
|----------------------------|---------------|
| Factory Part Number | 2800402CBC |
| Component Material | Brass Cap |
| Weight Lb | 0.0290 |
| Female Thread | NPSM |
| Female Thread Size | 1/8"-27 |
| Hex | 1/2" |
| Hose ID | 1/4" |
| Length | 1.39" |
| Material | Brass |
| Pressure Rating | 350 PSI |
| Temperature Rating | -40 to +150°F |