MALE 45° SAE X PUSH-ON HOSE BARB



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

DATE
: 11/23/2026 11:45 PM

SKU
: 2878

BRAND
: DIXON VALVE

MODEL
: 2820812CBC

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

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

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TECHNICAL SPECIFICATIONS

Factory Part Number	2820812CBC
Component Material	Brass Cap
Weight Lb	0.1150
Hex	3/4"
Hose ID	1/2"
Length	2.12"
Male Thread	UNF
Male Thread Size	3/4"-16
Material	Brass
Pressure Rating	350 PSI
Temperature Range	-40 to +150°F
Tube OD	1/2"

KMX

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