

# PUSH-FITTING SYSTEM

▶▶ 641Q3-3Q2

PDQ™

## SPECIFICATION

Sioux Chief PDQ push-fitting system shall be used where simple, quick, and safe plumbing connections are needed in repair/remodel or new construction applications. Push fittings connect CPVC, PEX, copper, or any CTS tube. Fittings shall be certified by ASSE 1061/NSF 61 and shall be listed to meet cUPC requirements. Fittings are generally provided with PPSU tube inserts for PEX tube installations.

## MATERIALS

- Body:** copper
- O-ring:** EPDM
- Grip ring:** stainless steel
- Release collar:** POM
- Protection/alignment bearing:** POM
- Tube insert:** PPSU

## INSTALLATION

Cut tube. Ream the deburr. Mark Insertion Depth. Insert tube and insert stiffener when using PEX tube. Disconnect if necessary by snapping disconnect tool over tube and against fitting. Squeeze tool against fitting and pull apart using a twisting motion. **DO NOT SOLDER TO FITTING OR HEAT IN CLOSE PROXIMITY TO FITTING.** Possible uses include Daisy-chaining manifold segments together to form manifolds or adding a water line.

## WORKING PRESSURE

150 psi

## MAX TEMPERATURE

140°F

## CERTIFICATIONS

ASSE 1061/NSF 61  
cUPC

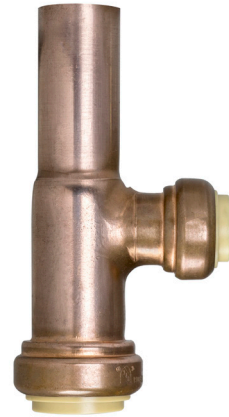
## TESTING

100 PSI air, 150 PSI water

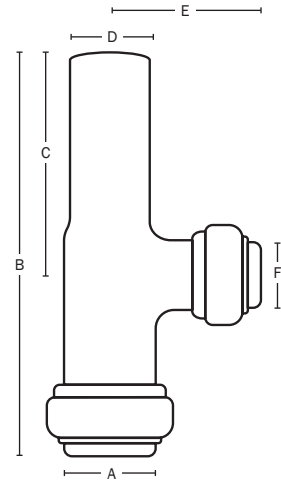
## DIMENSIONS

	<b>641Q3-3Q2</b>
<b>A:</b> Trunk connection 1	3/4" NOM
<b>B:</b> Overall length	4 3/8"
<b>C:</b> Branch centerline	2 1/8"
<b>D:</b> Trunk connection 2	3/4" NOM
<b>E:</b> Branch height	1 1/2"
<b>F:</b> Branch connection	1/2"

ITEM # SUBMITTED _____
JOB NAME _____
LOCATION _____
ENGINEER _____
CONTRACTOR _____
PO# _____ TAG _____



641Q3-3Q2



**Item Number**

**641Q3-3Q2**