

WATER HEATER CONNECTOR

631 SERIES

SPECIFICATION

Sioux Chief 631 Series FSWT x FIP swivel water heater connectors shall be used in plumbing systems for safe distribution of hot or cold water. Optional valves shall be Full-Port design and 1/4-Turn operation with No-Lead compliant brass bodies and plated brass ball. Connectors shall be listed to appropriate standards including ASTM fitting end specifications.

MATERIALS

Elbow: Type L copper tube

Valve body: HSI 76-3 Brass - Dezincification/SCC resistant

Valve seats: PTFE

Swivel nut: C360 brass

Gasket: NBR

MAXIMUM TEMPERATURE

180°F

VALVE WORKING PRESSURE

600 WOG/PSI

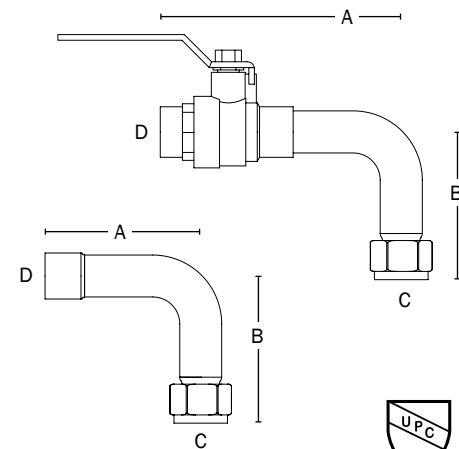
INSTALLATION NOTES

Do Not use pipe dope on FIP swivel threads.

DIMENSIONS

	631-33F	631-G305FP
A: Length	3-1/4"	5-1/8"
B: Height	3"	3"
C: FIP swivel	3/4"	3/4"
D: FSWT	3/4"	3/4"

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



Create Item Number

631-A

e.g. **631-G305FP:** FSWT x FIP swivel elbow connector with valve

CONNECTOR TYPE A

33F = FSWT x FIP swivel elbow connector

G305FP = FSWT x FIP swivel elbow connector with valve