

STUB OUT ELBOW - F1807

▶▶ 630X SERIES

PowerPEX®

SPECIFICATION

Sioux Chief 630 series stub out elbows shall be used where necessary in hot and cold water supply systems. Elbows shall be formed from Type L copper tubing with a spun-closed end and provide full flow to valve or fixture. Tube and elbow inlet connections shall conform to appropriate standards including ASTM F1807 fitting end specifications.

MATERIALS

Elbow: Type L copper tube

Optional Mounting Bracket: copper-plated steel

INSTALLATION NOTES

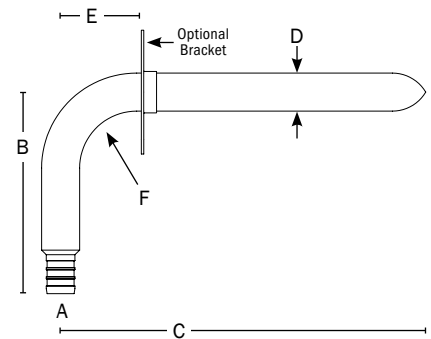
Do Not expose the PEX tube/joint to heat in excess of 180° F. Excessive heat will damage the joint, resulting in leaks. Pressure test all joints before use.

DIMENSIONS

Model:	146	148(E)	2138	2412(E)	246(E)
A: Inlet	3/8"	3/8"	1/2"	1/2"	1/2"
B: Height (Leg)	4"	4"	13"	3-1/2"	4"
C: Length	6"	8"	8"	12"	6"
D: Tube OD	0.625"	0.625"	0.625"	0.625"	0.625"
E: Leg-to-bracket	n/a	1-3/4"	n/a	1-3/4"	1-3/4"
F: Radius	1-1/4"	1-1/4"	1-1/4"	1-1/4"	1-1/4"

Model:	248(E)	3136	3412	348(E)	4612	468(E)
A: Inlet	1/2"	3/4"	3/4"	3/4"	1"	1"
B: Height (Leg)	4"	13"	4-1/2"	4-1/2"	6"	6"
C: Length	8"	6"	12"	8"	12"	8"
D: Tube OD	0.625"	0.875"	0.875"	0.875"	1.125"	1.125"
E: Leg-to-bracket	1-3/4"	n/a	n/a	2"	n/a	2-1/4"
F: Radius	1-1/4"	1-3/4"	1-3/4"	1-3/4"	2"	2"

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



Create Item Number

630XA

e.g. **630X248E**: 1/2" F1807 PEX, 4" x 8" stub out elbow with bracket

STUB OUT ELBOW A

- 146** = 3/8" F1807 PEX, 4" x 6" stub out elbow
- 148E** = 3/8" F1807 PEX, 4" x 8" stub out elbow with bracket
- 2412** = 1/2" F1807 PEX, 3-1/2" x 12" stub out elbow
- 246** = 1/2" F1807 PEX, 4" x 6" stub out elbow
- 248** = 1/2" F1807 PEX, 4" x 8" stub out elbow
- 3136** = 3/4" F1807 PEX, 13" x 6" stub out elbow
- 348** = 3/4" F1807 PEX, 4-1/2" x 8" stub out elbow
- 4612** = 1" F1807 PEX, 6" x 12" stub out elbow
- 468E** = 1" F1807 PEX, 6" x 8" stub out elbow with bracket

- 148** = 3/8" F1807 PEX, 4" x 8" stub out elbow
- 2138** = 1/2" F1807 PEX, 13" x 8" stub out elbow
- 2412E** = 1/2" F1807 PEX, 3-1/2" x 12" stub out elbow with bracket
- 246E** = 1/2" F1807 PEX, 4" x 6" stub out elbow with bracket
- 248E** = 1/2" F1807 PEX, 4" x 8" stub out elbow with bracket
- 3412** = 3/4" F1807 PEX, 4-1/2" x 12" stub out elbow
- 348E** = 3/4" F1807 PEX, 4-1/2" x 8" stub out elbow with bracket
- 468** = 1" F1807 PEX, 6" x 8" stub out elbow