

INSTALLATION INSTRUCTIONS
PRESS FITTINGS

Compatible with Milwaukee®
M12™ and M18™ Press Tools

IMPORTANT

Be sure to read instructions thoroughly before beginning installation. Be sure to wear proper eye protection while installing.

Made from quality, plumbing-grade materials to resist wear and perform under pressure.

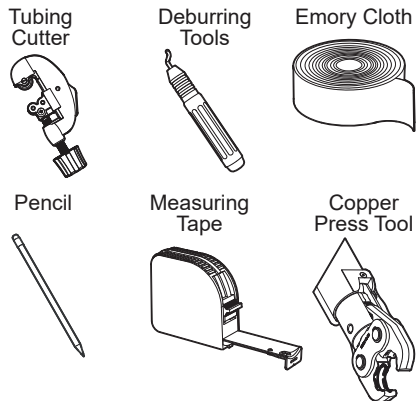
Leak prevention O-ring is built in with EPDM (Ethylene Propylene Diene Monomer) that's used for sealing applications like potable water, process water, hydronic heating, fire sprinkler and compressed air.

Operating pressure of 200 psi.

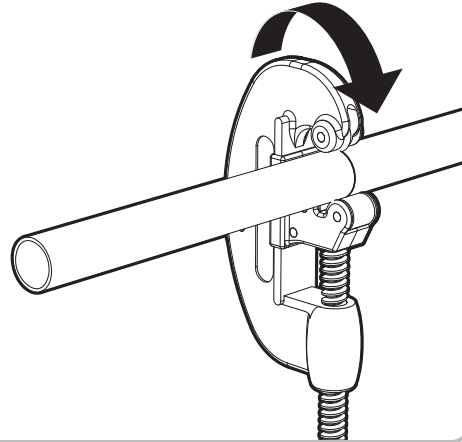
Tested to perform from a 32° F to 200° F (0° C - 93° C) temperature range.

All fittings are Lead Free

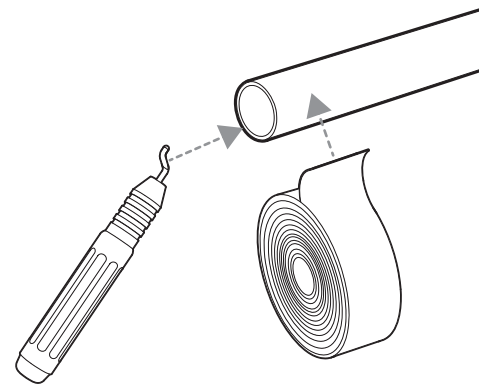
Meets ASME B16.51-2018 and NSF/ANSI 61 requirements.

TOOLS & SUPPLIES NEEDED

CUT TUBING TO LENGTH

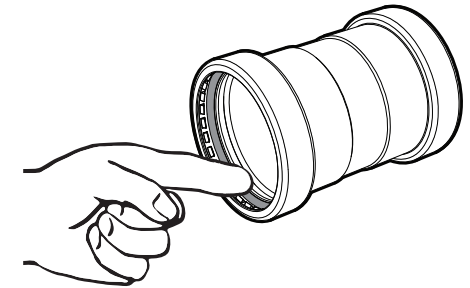
- 1** Cut tube square using a tubing cutter or fine tooth saw.


DEBURR CUT EDGE

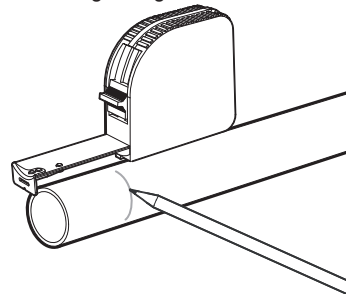
- 2** Deburr inside and outside edges of cut tube. Clean outside surface of tube using Emory Cloth or similar method.


INSPECT FITTING

- 3** Verify that the sealing element is in place and undamaged.


MEASURE INSERTION DEPTH

- 4** Measure and mark the proper insertion depth of the fitting, using the table below.



TUBE DIAMETER	INSERTION DEPTH
2-1/2"	2-3/16"
3"	2-7/16"
4"	2-15/16"

POSITION FITTING

- 5** Position the Press Fitting onto the tube while rotating slightly. Slide onto tube until you reach marked insertion depth.


PRESS FITTING

- 6** Position the collar of the press tool onto the fitting and press into place.

