

Northern Brewer Sight Glass and Thermometer Fitting for Coolers #7564

- 1 Drill a 3/8" hole through the cooler wall.
- 2 Put one washer and one o-ring on the coupler nipple; holding the coupler inside the cooler, put the nipple through the hole. The o-ring should be against the cooler wall.
- 3 Put the other o-ring on the nipple on the outside of the cooler; push it against the cooler wall, and then put the other washer on the nipple.

- 4 Thread the t-joint onto the nipple on the outside of the cooler. Hold the coupler stationary inside the cooler with pliers and tighten the t-joint from the outside until snug. Align the t-joint so that the brass compression fitting is pointing up.
- 5 Place the sight glass into the compression fitting at the top of the t-joint and mark desired height. While the sight glass is in place, mark the cooler for placement of the eyebolt.

- 6 Remove the sight tubing and cut to desired length.
- 7 Install the eyebolt by screwing into exterior cooler wall.
- 8 Slide the sight glass through the eyebolt and then into the top compression fitting and tighten.
- 9 If the fitting will be used for a sight glass only, remove the second compression fitting and install the plug.

- 10 If the fitting will be used for a thermometer as well, slip the thermometer stem through the brass compression nut and the small washer and o-rings. Omit the washer if the stem is larger than 3/16".
- 11 Pass thermometer stem through nipple and hand tighten the compression nut.

