

## DESCRIPTION

The DREW Sample Cooler is used to cool boiler and feed water samples for safe and effective sample collection required for accurate water testing. No water treatment program is complete without an effective sample cooler.

The DREW Sample Cooler is the most efficient and cost effective sample cooler available. The double helical coil design more than doubles the heat exchange surface area of the typical boiler water sample cooler. This enables safer and less timely sample collection. In addition, the cooler can be dismantled for cleaning to maintain the optimal heat transfer rate.

Drew Marine recommends the DREW TLR-4225 Sample Cooler (PCN 1AA3399). It is a stainless steel tube and shell construction. Use distilled or potable water or an existing fresh water cooling water circuit to provide the cooling medium. For coolants with chloride levels >250 ppm or if sea water is the only option, contact your local Drew Marine representative for other alternatives.

## SPECIFICATIONS

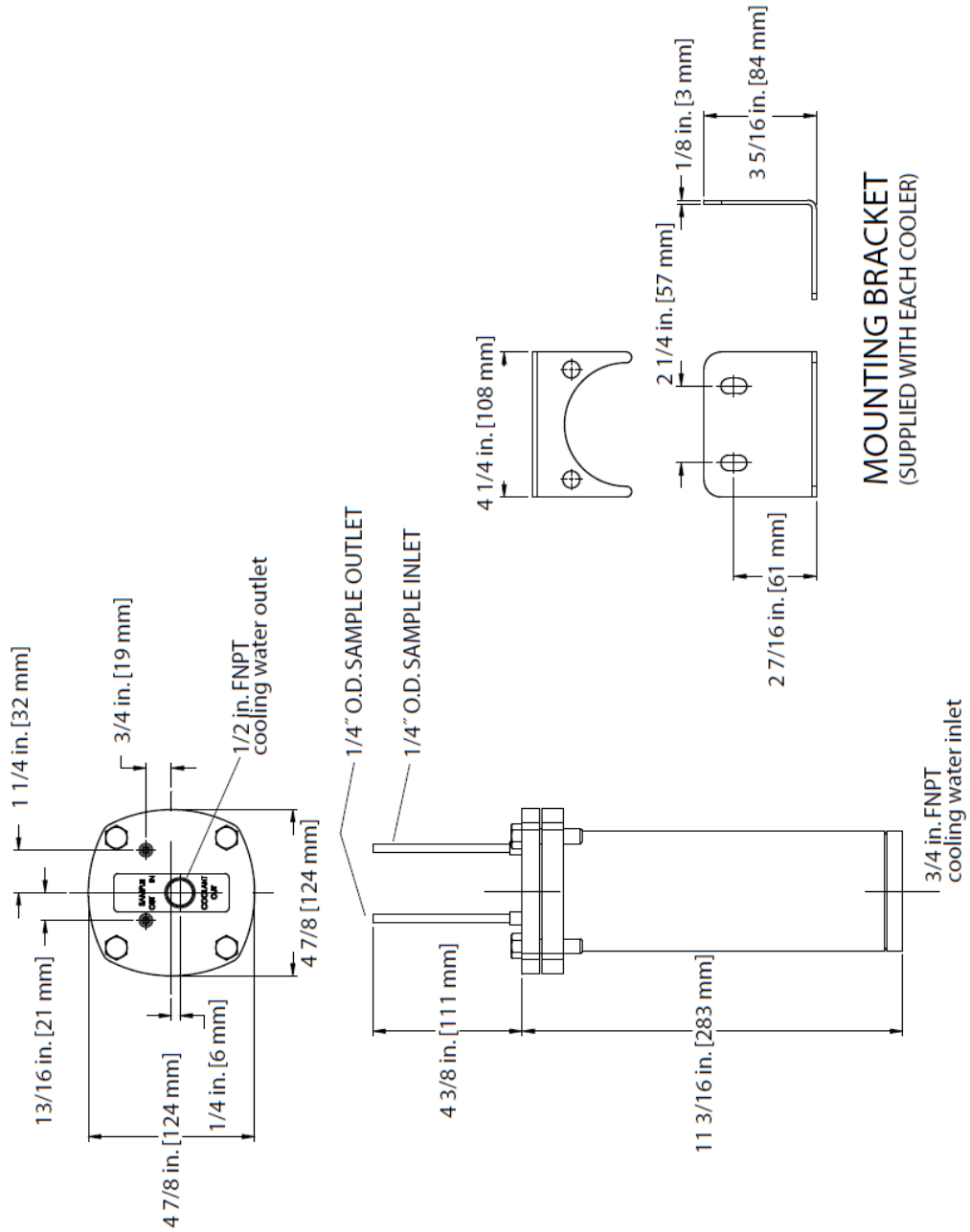
Tube, Pressure Rating:	345 bar @ 538°C
Shell, Pressure Rating:	31 bar @ 343°C
Heat Exchange Area:	0.22m <sup>2</sup> (2.4ft <sup>2</sup> )
Weight:	8.0 kg (17 lbs)
Tube Material:	316/316L SS
Shell Material:	304 SS



DREW TLR-4225 Sample Cooler (PCN 1AA3399)



Contact your Drew Marine representative for more information



▶ **Contact your Drew Marine representative for more information**

Drew Marine maintains Safety Data Sheets on all of its products. These documents contain health and safety information for the development of appropriate product handling procedures to protect your employees. Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Drew Marine products.



**Drew Marine®**

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