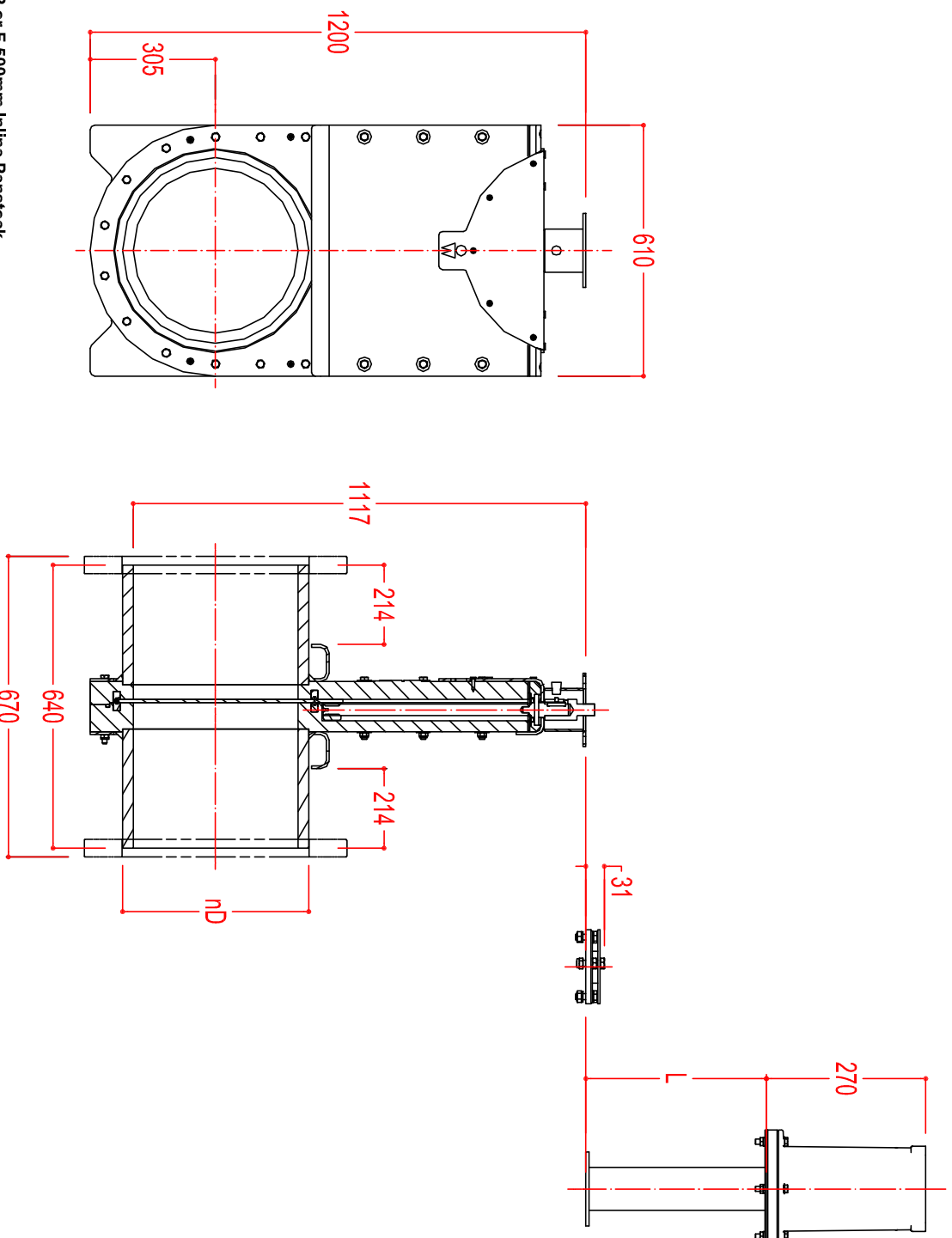




Althton KLSA-R-P or F 500mm Inline Penstock

Manufactured by: KWT Waterbeheersing

Materials: HDPE, SS316, OLG, EPDM and POM

Standard Culvert: Ø 100mm to Ø 500mm

Working Pressure: 10 MWC on/off sealing

The penstock is of the "guillotine" type and made of SS316L. The housing is produced in HDPE and sufficiently strengthened with SS316L to resist internal liquid pressures and/or any external ground pressures. The penstock is tested to a pressure of 20 MWC and is rated at 10MWC as standard. The EPDM seals and the OLG bearing are integral parts of the KLSA housing. The SS 316 spindle is of the non-rising type. All stainless steel used in the construction is of grade 316L.

PLEASE NOTE THIS DRAWING IS NOT TO SCALE AND SHOULD ONLY BE USED AS A VISUAL REPRESENTATION

All dimensions shown in mm.