

Mechanical Lock Open Tool (LOT)

ISO 13628-8 Type A and C

The mechanical lock open tool (LOT) is used in conjunction with the Oceaneering linear actuator override tool to lock Type A and C subsea linear valves on subsea X-mas trees (XMTs) in an open position.

The tool can be used to maintain the valve in an open position for extended periods of time but can not be used to open the valve.



FEATURES

Field-proven design

Integrated stroke indicator

Suitable for long-term subsea deployment

Mechanical Lock Open Tool (LOT)

ISO 13628-8 Type A and C



Technical data

Depth rating	10,000 fsw / 3,000 msw
Weight in air/water:	180 / 170 lb 81.6/77.1 kg
Dimensions	9 in diameter x 11 in long

Design load	50,000 lbf
Materials	Nitronic 50 UNS S31600 Ni-Al-Br

© 2017 Oceaneering International, Inc. All rights reserved.