



FLANGE TESTER

Dimensions

Equipment Weight - (kg).....: 15
Lifting/ Transportation.....: Transportation on pallet

Type

Item type.....: High Lift Flange / Weld test plug
Fabricator.....: Curtiss Wright
Model.....: HLA-5P40

Flow / Pressure / Volume

P-max (bar).....: 31
Nominal Pipe Size (Inches).....: 5.00
ANSI Flange Class (#).....: 150
Nominal Pipe Schedule.....: 40
Clearance with pipe (mm).....: 9.1
Plug Length (mm).....: 569
Plug installation depth (mm).....: 435

P-max (PSI).....: 450

Additional information

Equipment / Functions.....: Pipe ID range: 119.0 mm - 128.3 mm

Installation:
Normal installation torque: 47,5 Nm
Max installation torque: 108,5 Nm

Features

- Improved seal-to-pipe Clearance: plug can be easily installed and removed even where there is severe weld protrusion
- Flange-to-pipe welds are tested without pressurizing the entire system
- Ported center shaft allows for upstream monitoring