



FLANGE TESTER

Dimensions

Equipment Weight - (kg).....: 80
Lifting/ Transportation.....: Transportation on pallet

Type

Item type.....: High Lift Flange / Weld test plug
Fabricator.....: Curtiss Wright
Model.....: HLA-10P40

Flow / Pressure / Volume

P-max (bar).....: 31
Nominal Pipe Size (Inches).....: 10.00
ANSI Flange Class (#).....: 150
Nominal Pipe Schedule.....: 40 / STD
Plug Outside Ø (mm).....: 241.8
Clearance with pipe (mm).....: 12.7
Plug Length (mm).....: 578
Plug installation depth (mm).....: 400
P-max (PSI).....: 450

Additional information

Equipment / Functions.....: Installation:
Normal installation torque: 203,4 Nm
Max installation torque: 813,5 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