



FLANGE TESTER

Dimensions

Equipment Weight - (kg).....: 59
Lifting/ Transportation.....: Transportation on pallet

Type

Item type.....: High Lift Flange / Weld test plug
Fabricator.....: Curtiss Wright
Model.....: HLD-6P40

Flow / Pressure / Volume

P-max (bar).....: 77
Nominal Pipe Size (Inches).....: 6.00
ANSI Flange Class (#).....: 600
Nominal Pipe Schedule.....: 40
Plug Outside Ø (mm).....: 141.5
Plug Length (mm).....: 514
Plug installation depth (mm).....: 400

P-max (PSI).....: 1125

Additional information

Equipment / Functions.....: Flange: 6" 600# RTJ

Installation:
Normal installation torque: 542 Nm
Max inst. torque: 1220 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