



FLANGE TESTER

Dimensions

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

Type

Description.....: High Lift Flange / Weld test plug
Fabricator.....: Curtiss Wright
Model.....: HLA-3P40

Flow / Pressure / Volume

P-max (bar).....: 31	P-max (PSI).....: 450
Nominal Pipe Size (Inches).....: 3.00	
ANSI Flange Class (#).....: 150	
Nominal Pipe Schedule.....: 40	
Plug Outside Ø (mm).....: 68.3	
Clearance with pipe (mm).....: 9.7	
Plug Length (mm).....: 569	
Plug installation depth (mm).....: 435	

Additional information

Equipment / Functions.....: 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