

DESCRIPTION

The Drain Valve is installed between two valves, and provides a safe method for bleeding off trapped pressure (in the event that the tools are recovered from the well with trapped reservoir fluid). Attaching a drain nipple, and flow line, allows the trapped fluids to be bled off in a safe manner, or collected in a sample chamber.

APPLICATIONS

- Drill stem testing
- Fluid sample collection
- Stimulations

FEATURES

- Safely relieves pressure trapped between two closed valves
- Used to recover large volume fluid samples
- Fluid can be transferred to a sample bottle

SPECIFICATIONS

3045AA

O.D. in [mm]	5.0 [127]
I.D. in [mm]	2.25 [57]
LENGTH in [m]	44 [1.12]
MAX TEMPERATURE degF [degC]	400 [204]
PRESSURE WORKING psi [kPa]	15,220 [104,800]
PRESSURE BURST psi [kPa]	22,045 [151,994]
PRESSURE COLLAPSE psi [kPa]	20,305 [139,998]
TENSILE STRENGTH lbf [kN]	399,935 [1,779]
CONNECTIONS	API or Premium Available
SERVICE	Sour service above 175 degF per NACE MR 0175:2003

*These specifications are guidelines only. Refer to the equipment technical manual, or contact Northstar for more information.

