

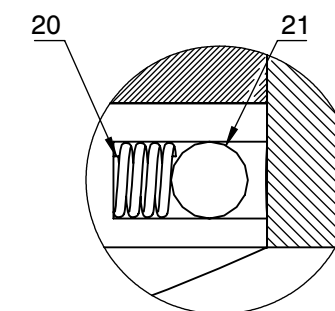
HPS53-SS-3-F-G-G-L-65

SIZE 2-1/2"



Technical drawing of a 4-way valve assembly, showing a top view. The drawing includes the following dimensions and features:

- Central bore diameter: $\phi .63$
- Mounting holes: $5/16-18 \text{ UNC (x4)}$
- Outer circular feature diameter: $\phi 2.76 \text{ B.C.D}$
- Central shaft diameter: $.37$



Technical drawing of a pressure vessel head-to-shell joint, showing a cross-section and a side view.

Labels: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 16, 17, 18, 19, 22, 23, 24, Pressure Release Hole, A, B.

Dimensions: 9.88, 2.38, 2.91, 4.45, 8.78 ± .06, Ø 1.97.

Table:

ANSI PRE
SEAT TEST @ 80~100
SHELL TEST @ 2175
PRESSURE TEMPER.
END CONNECTION
JOINT STRENGTH
WALL THICKNESS

ANSI PRESSURE RATING CLASS 600/2250 WOG

SEAT TEST @ 80~100 PSI	ASME B16.34
SHELL TEST @ 2175 PSI	ASME B16.34
PRESSURE TEMPERATURE RATING	ASME B16.34
END CONNECTION	ASME B16.25
JOINT STRENGTH	ASME B16.34
WALL THICKNESS	ASME B16.34
BASIC DESIGN	ASME B16.34

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REVIEW ALL STANDARD SOFT PARTS FOR APPLICATION COMPATIBILITY