

9 Handle 9 Grub Screw 3 Spindle 10 Dust cap 2 Gland Retainer 1 Gland Body 6 Washer 7 Packing PTFE/Graphoil 7 Ring Washer 4 Floating Conical Tip 1 Lock Pin

TEST PRESSURES

ISOLATE

	HYDRAULIC	PNEUMATIC (NITROGEN)				
BODY	9000_PSI	1000_PSI				
SEAT	6600_PSI	1000_PSI				

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TECHNICAL FEATURES:

- Working pressure: 6000 PSI
- Temperature rating: PTFE 450°F (232°C).
- Material of construction :SS 316.
- Stem packing :PTFE.

BONNET ASSEMBLY:

- Screwed Bonnet design.
- Spindle tip -Non rotating vee tip shut off type
- Spindle-Rolled thread type
- Bonnet pusher Duly machined for smooth stem cycle.

Dust cap - Protects stem threads from external contamination.

TESTING:

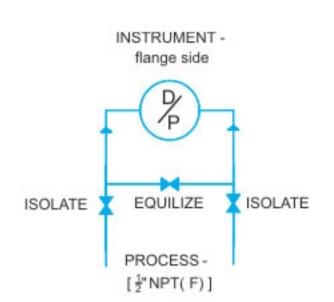
- Hydrostatic shell test is performed AT 1.5 TIMES the working pressure.
- Optional(helium/nitrogen) tests are available on request.

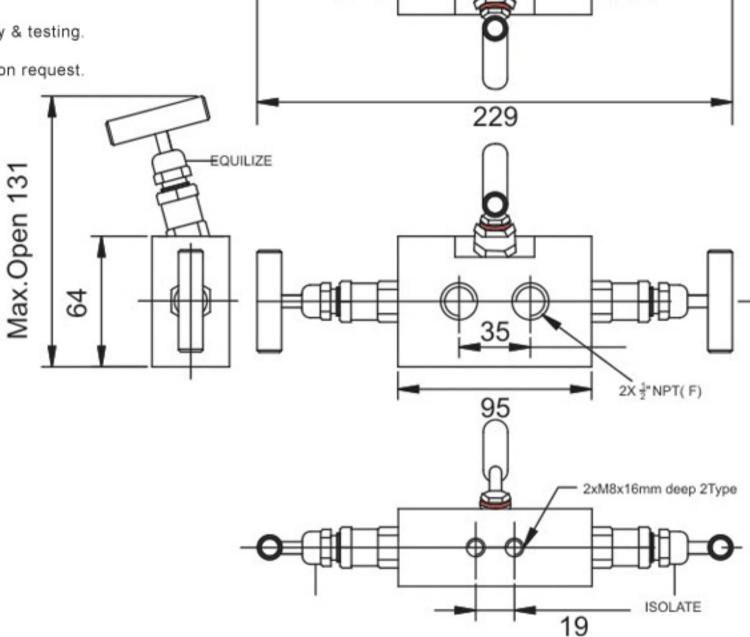
CLEANING & PACKAGING:

All components are ultrasonically cleaned prior to assembly & testing.

NOTE: Different End connections and Material grades offered on request.

All valves are 100% factory tested.





ISOLATE

NOTE: ALL DIMENTIONS ARE IN MM. DIMENTIONS ARE FOR REFERENCE ONLY & SUBJECTED TO CHANGE

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