











MAFFS VALVES & FITTINGS PVT LTD

Manufacturer of Industrial Valves, Instrumentation Valves & Fittings

www.maffsvalves.com

Instrumentation Valves

Needle Valves

Needle valves are designed in integral bonnet and screwed bonnet in a compact way to accommodate in very small space.

There are available in different configuration of end connections as given below.

- Integral bonnet and Screwed Ends
- Integral bonnet and Double Ferrule ends
- Screwed Bonnet design female ends
- Screwed Bonnet design Male x female ends
- Screwed bonnet double ferrule ends
- Screwed bonnet angle type

IMPORTANT FEATURES:

- Material can be A105, SS304, SS316, Monel, Hastelloy and others. Complete Material traceability to its Material test report is available.
- It is used for isolation, throttling, sampling etc. It can be used with pipe and tube with matching end connections.
- Design Pressure: 410 bar / 6000 psi & Temperature: -50°C to 450°C.
- Standard PTFE Packing / Graphite (for temp above 200°C).
- Finishing CS Zinc Plated / SS.
- Body can be forged, bar stock, straight type, angle type and also panel mounted designs are available.
- Designed & Assembled to perfection to operate at much lower torque values.
- Sizes are from 1/4" to 1" and M20 configuration.
- Cv of the valve : 0.35 to 1.8 gpm.
- Orifice size: 4, 6.4 & 9.5 mm.

APPLICATION:

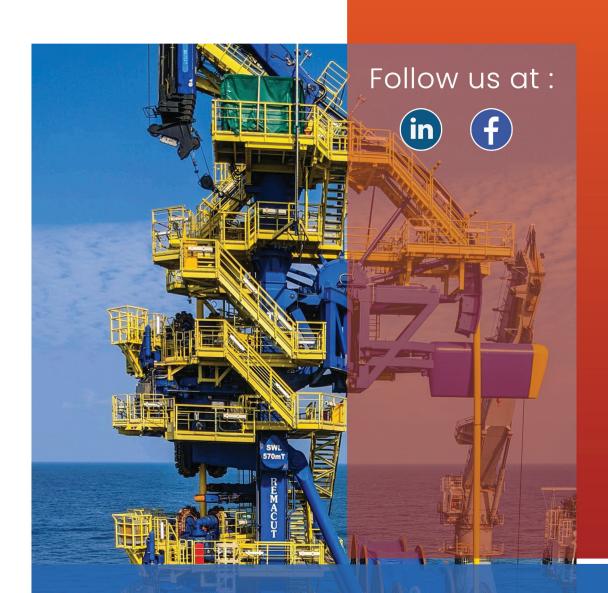
- Instrument Isolation
- Plant Utility line
- Hydraulic and Pneumatic line
- Pressure measurement devices











For more details, Contact at :

- **(** +91 9930568025
- sales@maffsvalves.com
- www.maffsvalves.com

CORPORATE & FACTORY:

Gala No. 9, Building No. 3, Patel Industrial Estate, Gokhivare, Range Office, Vasai East, Palghar - 401208