



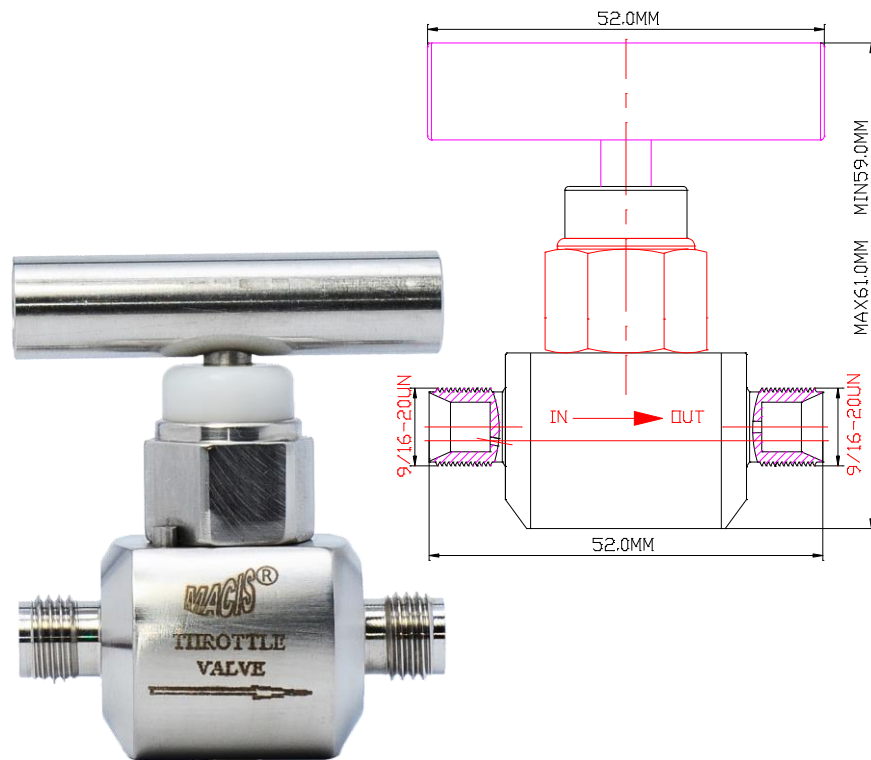
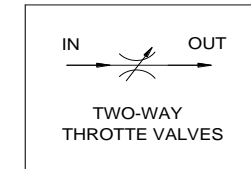
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THROTTLE VALVE

Descriptions

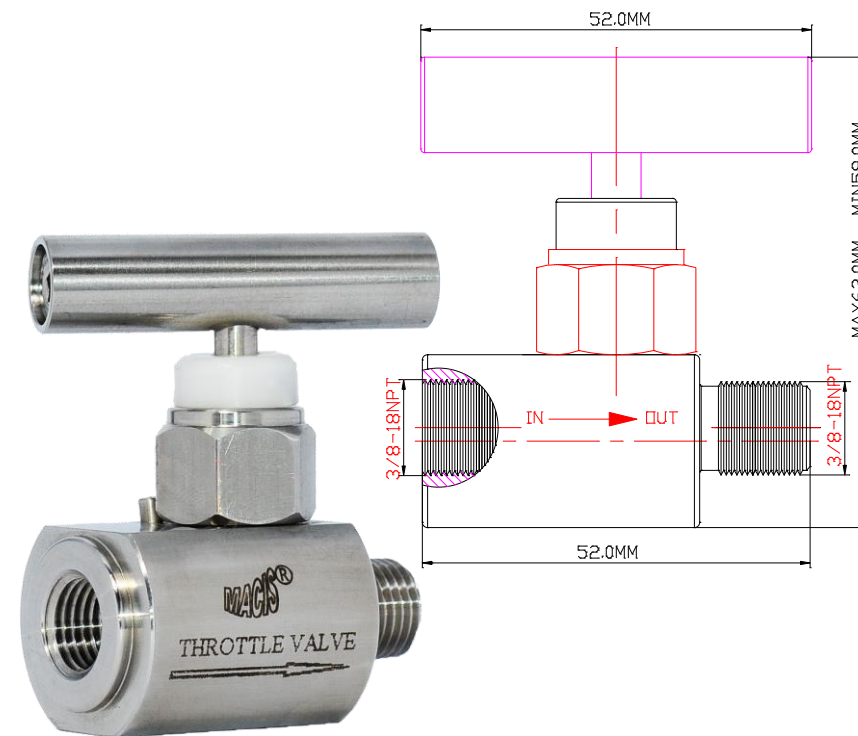
The throttle valve is a linear motion valve used to stop, start fluid flow and throttling of fluids. It is often used in combination with check valve and gate valve for better operation and isolation or supplied to another fluid component such as an actuator.

The pressure fluid enters the valve via the IN port, the throttling point is formed, by rotating the handle cause the cross-section of the throttling point can be changed infinitely. Therefore, the valve can provide fine throttling ability.

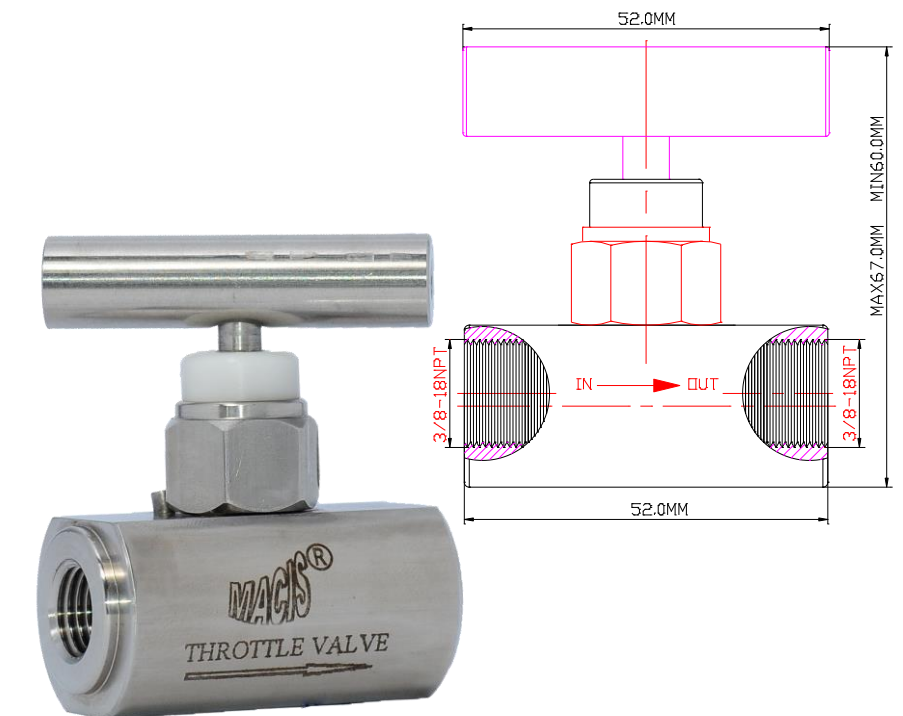


Ordering Ref : MV 6342533-L (Without Ferrule & Nuts)

MV 6342533L-OD3/8 (With Ferrule & Nuts)



Ordering Ref : MV 6342651-L



Ordering Ref : MV 6342755-L

Specification

Working Media	Air
Max Working Pressure	10,000psi(689.4bar)
Temperature Range	- 30°C to 120°C <i>Other Temperature Ranges available. Consult Factory</i>
Material(Valve Body)	316 L
Exterior Shape	Circular Ø31.0 mm (1 7/32")
Orifice Size	Ø 4.0 mm (5/32")
Seal Material	Viton(FKM) <i>Other Seal Material Are Available Upon Request</i>
Flow Rate	Cv = 0.3
Options	Body Material and end connections other option available upon request

Distinctions

Ordering Ref No	Port Connection Size	Net Weight
MV 6342533-L :	IN & OUT Ports : 9/16"-20UN M (Double Ferrule)	260gm
MV 6342651-L :	IN Port : 3/8"-18NPT F, OUT Port : 3/8"-18NPT M	310gm
MV 6342755-L :	IN & OUT Ports : 3/8"-18NPT F	340gm

**Measurement stated are with tolerance of +/-10%. Optional Parts/Material are available upon request.

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