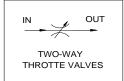


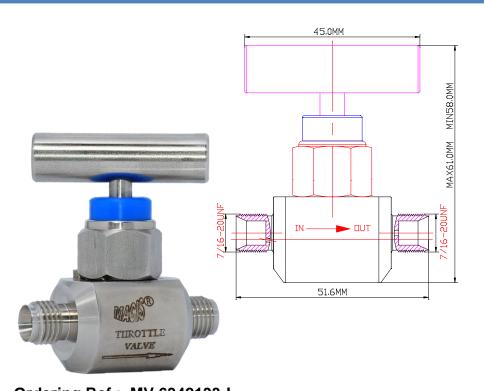
THROTTLE VALVE

Descriptions

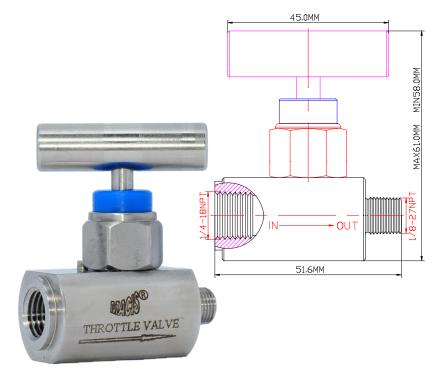
The throttle valve is a linear motion valve used to stop, start fluid flow and throttling of fluids. It is often used in combination with check valve and gate valve for better operation and isolation or supplied to another fluid component such as an actuator.

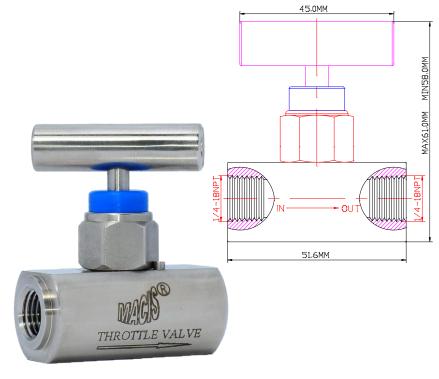
The pressure fluid enters the valve via the IN port, the throttling point is formed, by rotating the handle cause the cross-section of the throttling point can be changed infinitely. Therefore, the valve can to provide fine throttling ability.





MV 6342133L-OD1/4 (With Ferrule & Nuts)





Ordering Ref: MV 6342133-L(Without Ferrule & Nuts)

Ordering Ref: MV 6342251-L

Ordering Ref: MV 6342355-L

Specification

Working Media	Air	Distinctions
Max Working Pressure	6,000psi(413.7bar)	Distinctions
Temperature Range	- 30°C to 120°C Other Temperature Ranges available. Consult Factory	Ordering Ref No Port Connection Size Net Weight
Material(Valve Body)	316 L	MV 6342133-L: IN & OUT Ports : 7/16"-20UNF M (Double Ferule) 220gm
Exterior Shape	Circular Ø28.0 mm (1 ½")	MV 6342251-L: IN Port :1/4"-18NPT F, OUT Port : 1/8"-27NPT M 250gm
Orifice Size	Ø3.0mm (¹ / ₈ ")	MV 6342355-L: IN & OUT Ports: 1/4"-18NPT F 280gm
Flow Rate	Cv = 0.22	
Seal Material	Viton(FKM) Other Seal Material Are Available Upon Request	
Options	Body Material and end connections other option available upon request	

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