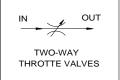


THROTTLE VALVE

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.

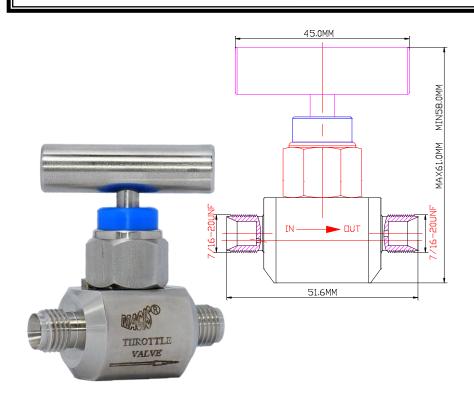


Net Weight

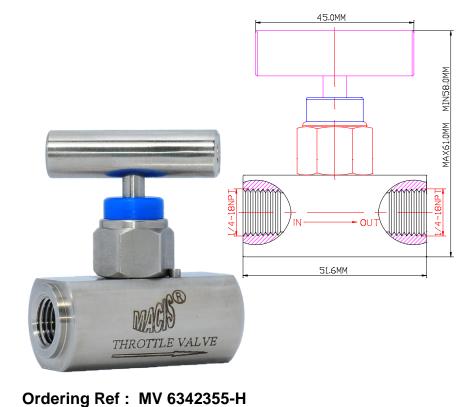
220gm

250gm

280gm



THROTTLE VALVE



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

Ordering Ref: MV 6342251-H

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

Specification

Working Media	Oil		
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
Material(Valve Body)	316 L	MV 6342133-H: IN & OUT	Ports : 7/16"-20UNF M (Double Ferule)
Exterior Shape	Circular Ø28.0 mm (1 ½")	MV 6342251-H: IN Port :1,	/4"-18NPT F, OUT Port : 1/8"-27NPT M
Orifice Size	Ø3.0mm (¹ / ₈ ")	MV 6342355-H: IN & OUT	Ports: ¼"-18NPT F
Flow Rate	Cv = 0.22		
Seal Material	Nitrile Rubber (NBR) 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.