

# *Stainless steel V-port ball valve*



## PRODUCT DESCRIPTION

Mstnland' s series of V-port ball valve is an advanced quarter-turn control valve which can be used switch on and off and proportionally adjusted. Segment ball core is designed with special V type notch, which owns accuracy flow control, small volume, big flow coefficient, and excellent sealing property. It is applicable to controlling gas, liquid, and solid particle medium. Owing to zero clearance rotation, there is big shear force and self-cleaning property, especially applicable to controlling suspension with fibers, small solid particles, and solid grains.

## TECHNICAL SPECIFICATIONS

Body material:	Cast iron/Cast steel/Stainless steel/other special materials
Size range:	NPS 1"-28"
Pressure rating:	CL150-CL600(PN1-10MPa)
Operating temperature:	-29~425°C
End connection:	Wafer, Flanged
Applicable medium:	Petroleum, Chemistry, Papermaking, Polysilicon, Chemical fiber, Electric power, Metallurgy' self-control system. etc
Mode of operation:	Water, Steam, Oil, Gas etc
Applicable industry:	Pulp & Paper Environmental protection Chemical petroleum Chemical fiber Biochemistry Pharmaceutical etc
Design & Manufacture:	ASME,ANSI,GB,JB,,ISA,HG,JIS,ISO