

SKU: BV5106

- 🇬🇧 MARS Series 10 -10 One Piece Ball Valve in Stainless Steel
- 🇩🇪 MARS Series 10 -10 One Piece -Kugelhahn aus Edelstahl
- 🇪🇸 MARS Serie 10 -10 de una pieza de válvula de bola en acero inoxidable
- 🇫🇷 MARS Série 10 -10 One Piece Ball Valve en acier inoxydable

Valves™  
ONLINE

- 1/4 " - 2" One piece stainless steel ball valve – Reduced bore
- 1/4 " - 2" Ein Stück Edelstahl-Kugelhahn - Reduzierter Durchgang
- 1/4 " - 2 " Una pieza de válvula de bola de acero inoxidable - Paso reducido
- 1/4 " - 2" Une pièce vanne à bille en acier inoxydable - alésage réduit

## MARS SERIES 10-10 Reduced Bore BSP and NPT



- **One Piece reduced bore**
- **1/4" to 2" BSP and NPT**
- **Full material and Test Certificates**
- **Blow-out Proof stem**
- **Insulated Grip Latch Lock Lever Handle**
- **800 PSI Rated**

### Description

Supplied in both BSP and NPT the Mars series 10-10 is an economical and reliable reduced bore, one piece ball valve. Investment cast with low torque. This valve provides safe operation in both general industrial and chemical applications. Used to shut off medium flows on a wide range of liquid and gaseous duties. Typical applications include drain and blow down, gauge isolation and test points. Non Maintainable. Latch Lock handle.



### Description

Supplied in both BSP and NPT the 10-10 is a reliable reduced bore, one piece ball valve. Manufactured in stainless steel with PTFE seats offering low torque. This valve provides safe operation in both general industrial and chemical applications. Non Maintainable. Non Lockable handle.



### Beschreibung

Wird in beiden BSP und NPT die 10-10 ist ein zuverlässiger reduzierter Durchgang , ein Stück Kugelhahn . Hergestellt aus Edelstahl mit PTFE-Sitzen mit niedrigem Drehmoment . Dieses Ventil sorgt für einen sicheren Betrieb in beiden allgemeine industrielle und chemische Anwendungen. Nicht wartbar . Nicht Abschließbarer Griff .



### Descripción

Se suministra en tanto BSP y NPT el 10-10 es un paso reducido fiable , una válvula de pieza pelota. Fabricado en acero inoxidable con asientos de PTFE que ofrecen un bajo par . Esta válvula proporciona un funcionamiento seguro tanto en aplicaciones industriales y químicos generales . No Mantenible . Mango para no bloqueable .







### Description

Un alésage Économique et fiable réduite, une vanne pièce de balle. Fonte d'investissement à faible couple . Cette soupape permet un fonctionnement en toute sécurité dans des applications industrielles et chimiques générales . Non maintenable .

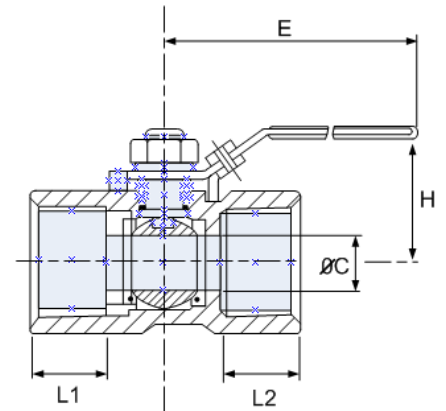
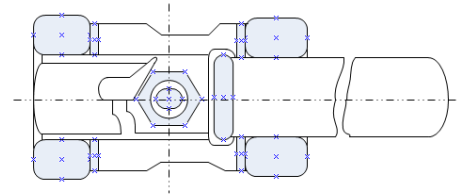
**Pressure 800 PSI**

**Temperature range: -20 °C to +180 °C**

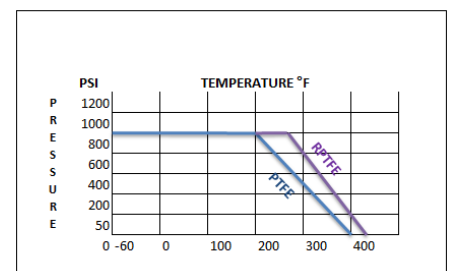
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## MARS Series 10-10 stainless steel ball valve

- **Reduced Bore Design**
- **BSP and NPT Thread**
- **Insulated Grip and Latch Lock Lever Handle**
- **Up to 1000 PSI Rated**
- **Blow-out Proof stem**



Technical - Valve	
Body material	CF8M (316) Stainless Steel
Ball	316 Stainless Steel
Seat	PTFE
Stem Seals	PTFE
Handle	St St with insulated grip and locking plate
Bore	Reduced Port
Cap	CF8M (316) Stainless Steel
Gland	304 Stainless Steel
Stem Packing	PTFE
Stem Nut and washer	304 Stainless Steel
Ends	Screwed BSPP and NPT as standard. BSPT on request.
Specification	
Pressure range	800 PSI WOG
Size	1/4" (DN8) to 2" (DN50)
Temperature range	Minus 20°C to + 180°C
Movement	90 Degree turn
Cycle Life	1,000,000 operations



Dimensions							
Size	ØC	E	H	L1	L2	L	W(kg)
1/4"	5	64	35	11	7	39	0.07
3/8"	7	70	37	11	8	44	0.1
1/2"	9.2	90	44	16	14	56	0.16
3/4"	12.5	90	47	15	11	58	0.25
1"	15	103	50	17	17	71	0.43
1 1/4"	20	103	57	19	17	78	0.7
1 1/2"	25	127	69	19	17	83	0.83
2"	32	127	75	23	20	100	1.5