



Ball valve Series: HFKH Type: 1957 Stainless steel C&T medium pressure PN1000

Characteristics

Series: HFKH

Type: 1957

Norm: ASME

Construction type: 2-way

Housing construction: 3-part

Housing material: Stainless steel

Material quality: 1.4571

Connection: C&T medium pressure

Body seal: FPM (FKM)

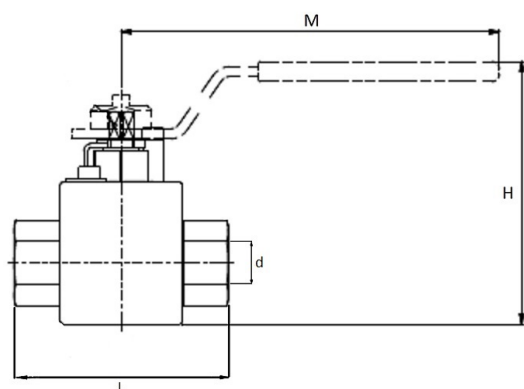
Actuator material: Steel

Minimum medium temperature (continuous): -40 °C

Maximum medium temperature (continuous): 85 °C

Application

- Recommended in: Hydrogen



Size table:

DN	Full bore	d mm	L mm	H mm	M mm	Weight kg
1" [1 3/8 - 12 UNF]	No	13	168	123	202	8.4
9/16" [13/16 - 16 UN]	No	8	131	122	202	6.1

Nominal inner diameter	Pressure rating	Face to Face norm	Manual operation	Bore	Material ball	Seat material	Spindle material	Primary spindle seal material	Secondary spindle seal material	Article
1" [1 3/8 - 12 UNF]	PN1000	Manufacturer standard	Handle	Reduced bore	Nitronic-50®	PEEK	Nitronic-50®	PTFE	FPM (FKM)	14543803
9/16" [13/16 - 16 UN]	PN1000	Manufacturer standard	Handle	Reduced bore	Nitronic-50®	PEEK	Nitronic-50®	PTFE	FPM (FKM)	14543802

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