

Ball valve Series: HFKH Type: 1956 Stainless steel Internal thread (NPT) PN650

Characteristics

Series: HFKH **Type:** 1956 Norm: ASME

Construction type: 2-way Housing construction: 3-part Housing material: Stainless steel

Material quality: 1.4571

Connection: Internal thread (NPT)

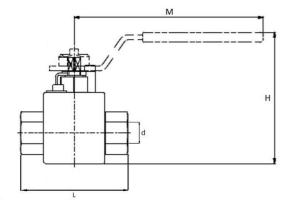
Secondary spindle seal material: FPM (FKM)

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	L	н	М	Weight	
		mm	mm	mm	mm	kg	
1/4" (8)	Yes	8	105	78	152	1.3	
1/2" (13)	Yes	13	125	81	152	2.4	
1" (25)	Yes	25	160	112	202	7.9	

Nominal inner diameter	Standard thread connection	Pressure rating	Face to Face norm	Manual operation	Bore	Material ball S	Seat material	Spindle material	Primary spindle seal material	Article
1/4" [8]	ASME B1.20.1	PN650	Manufacturer standard	Handle	Full bore	1.4571 / Nitronic-50®	PEEK	Nitronic-50®	PTFE	14543796
1/2" (13)	ASME B1.20.1	PN650	Manufacturer standard	Handle	Full bore	1.4571 / Nitronic-50®	PEEK	Nitronic-50®	PTFE	14543798
1" (25)	ASME B1.20.1	PN650	Manufacturer standard	Handle	Full bore	1.4571 / Nitronic-50®	PEEK	Nitronic-50®	PTFE	14543800

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