

Cryogenic Regulator

Parameters

PN: 4.0MPa

DN: Ø20

Design Temp.: -196°C ~+80°C

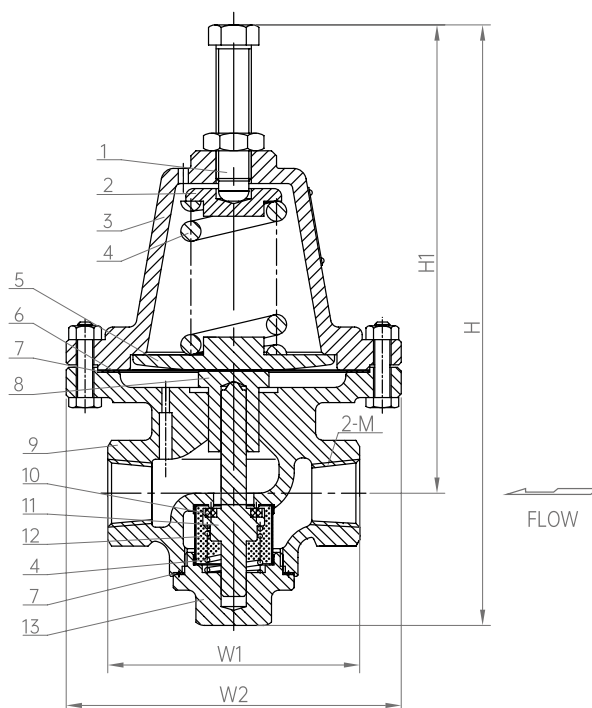
Media: LNG, LO₂, LN₂, LAr, CO₂



This kind of product has certified by CE,EAC,TS and CCS

This regulator is used for pressure buildup of cryogenic vessels

Standards: GB/T 24925, EN1626:2008, TR CU 032/2013



Materials

1	Adjusting Screw	HPb59-1	6	Diaphragm	QSn6.5-0.1	11	Disc	HPb59-1
2	Spring Upper Pad	HPb59-1	7	Gasket	RPTFE	12	Filter	S30408
3	Bonnet	CF8	8	Positioning Sleeve	HPb59-1	13	Bottom Bonnet	CF8
4	Spring	S30210	9	Body	CF8			
5	Gland Pad	HPb59-1	10	Gasket	PTFE+MoS2			

Model No.	Specifications & Dimensions (mm)					Pressure Adjusting Range (MPa)	Weight(kg)
	H1	H2	W1	W2	M		
DYS-20 (01)	203	255	100	Ø133	Rc 3/4	0.2 ~ 0.8	4.5