

Cryogenic Regulator

Parameters

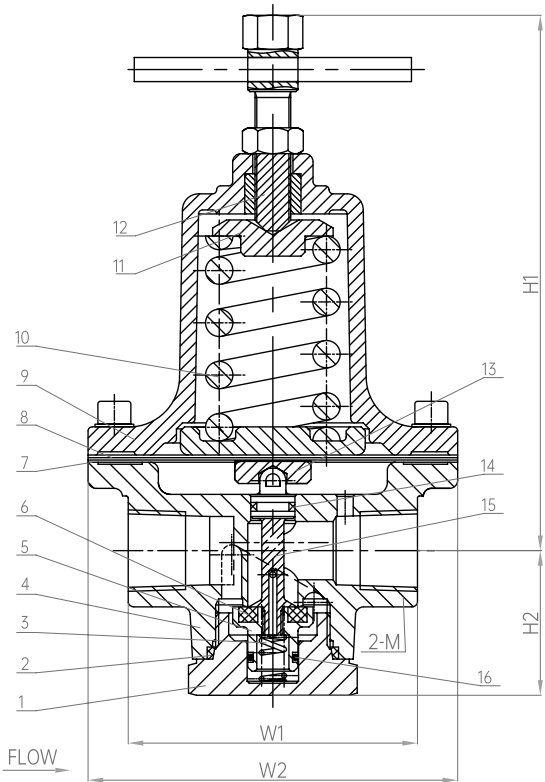
DN: Ø15

Design Temp.: -40°C ~+85°C

Media: NG, O₂, N₂, Ar



This kind of product has certified by EAC
Standards: TR CU 032/2013



Materials

1	Plug screw	C36000	7	Thin diaphragm	PTFE	13	Cushion Block	C36000
2	Washer	PTFE	8	Diaphragm	QSn6.5-0.1	14	Washer	PTFE
3	Small Spring	S30210	9	Bonnet	C37700	15	Ejector Bar	C36000
4	Body	C37700	10	Big Spring	S30210	16	O Ring	FKM
5	Disc	C36000	11	Spring Pad	S30408			
6	Gasket	FKM	12	Adjusting Screw	S30408			

Remarks: TZ-15.99.01 The material of diaphragm is FKM.

Model No.	Specifications & Dimensions (mm)						Nominal pressure(Mpa)	Pressure Adjusting Range(Mpa)	Weight(kg)
	H1	H2	W1	W2	M	Cv			
TZ-15.99.01	134	35	72	Ø92	NPT1/2	3.1	PN=4.0	P2=0.35~1.4	1.9
TZ-15.99.02	134	35	72	Ø92	NPT1/2	3.1	PN=4.0	P2=1.41~2.0	1.9
TZ-15.99.03	134	35	72	Ø92	NPT1/2	3.1	PN=4.0	P2=2.01~3.0	2.0