



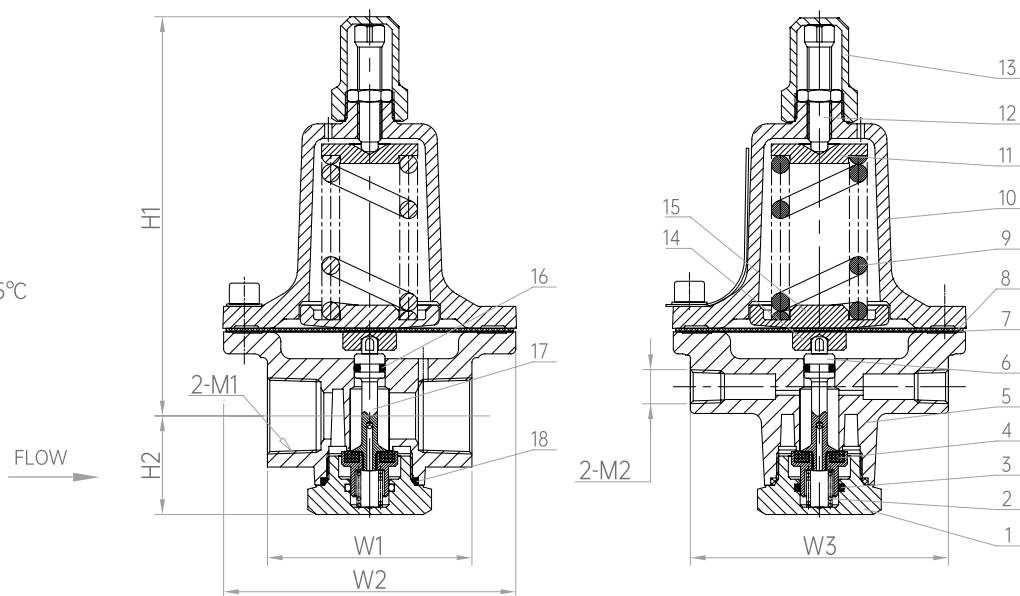
Cryogenic Regulator

Parameters

DN: Ø25
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	Cover	C36000
2	Small Spring	S30210	8	Diaphragm	QSn6.5-0.1	14	Gland	C36000
3	O Ring	FKM	9	Spring	S30210	15	Spring bottom pad	C36000
4	Gasket	FKM	10	Bonnet	C37700	16	Washer	PTFE
5	Body	C37700	11	Spring Pad	C36000	17	Ejector Bar	C36000
6	Ejector Bar	C36000	12	Adjusting Screw	S30408	18	Washer	PTFE

Remarks: TZ-25.99.01 The material of diaphragm is FKM.

Model No.	Specifications & Dimensions (mm)								Nominal pressure(Mpa)	Pressure Adjusting Range(Mpa)	Weight(kg)
	H1	H2	W1	W2	W3	M1	M2	Cv			
TZ-25.99.01	164	40.5	84	Ø120	106	NPT 1	NPT1/4	5.5	PN=4.0	P2=0.35~1.4	3.7
TZ-25.99.02	164	40.5	84	Ø120	106	NPT 1	NPT1/4	5.5	PN=4.0	P2=1.41~2.0	3.7
TZ-25.99.03	164	40.5	84	Ø120	106	NPT 1	NPT1/4	5.5	PN=4.0	P2=2.01~3.0	3.7