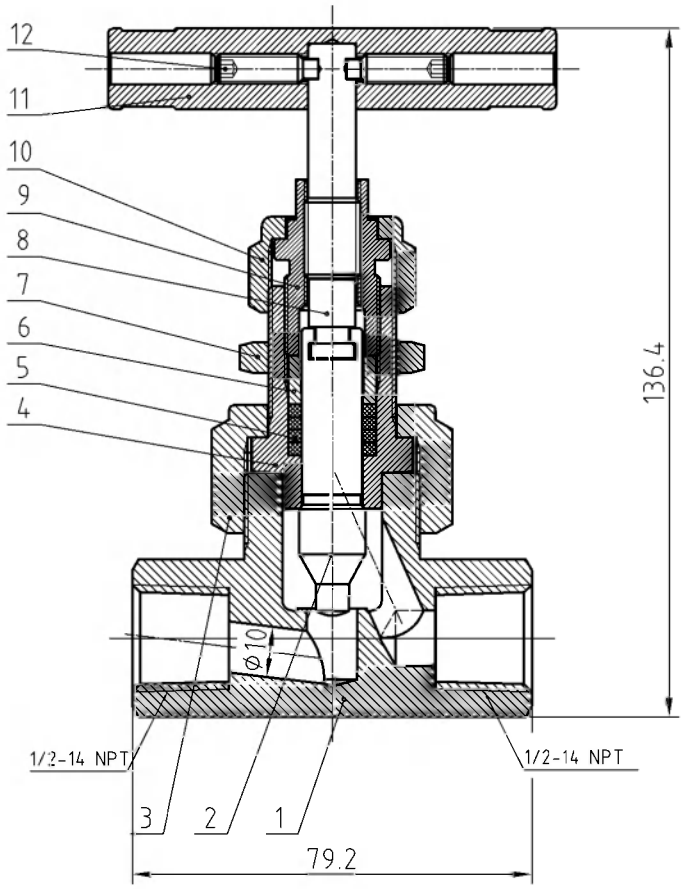
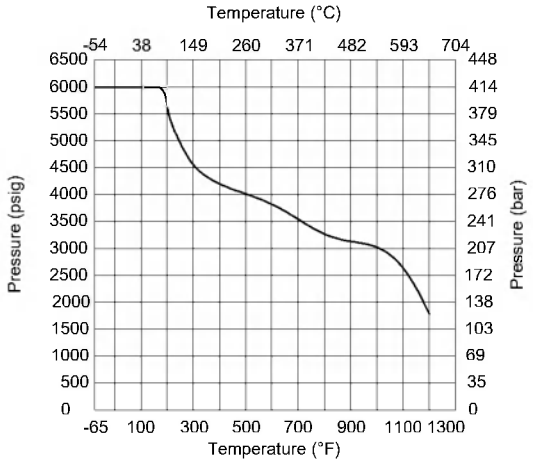
Valve Features	
Maximum working pressure	6000psig
Working temperature	-54℃~649℃
Orifice	10mm
CV	1.8

IDX	designation	materials
1	Body	316L/A479
2	Lower Stem	316L/A479
3	Union Nut	316L/A479
4	Bonnet	316L/A479
5	Packing	PTFE
6	Gland	316L/A479
7	Pannel Nut	Stainless steel
8	Upper Stem	316L/A479
9	Packing Bolt	316L/A479
10	Lock Nut	316L/A479
11	Handle	6061/B211
12	Set Screw	Stainless steel



Pressure vs. Temperature



NOTE:Dimensions for reference only.

Temperature (F)

Linear unit of size: mm			Needle Valve			НТА-ПРОМ ТЕХНОЛОГИИ РЕШЕНИЯ СЕРВИС
	signature	date				
design			versions 1	proportion 1:1		VN8-2C-F-8N-R-S
audit						
ratify				Page 1/1		