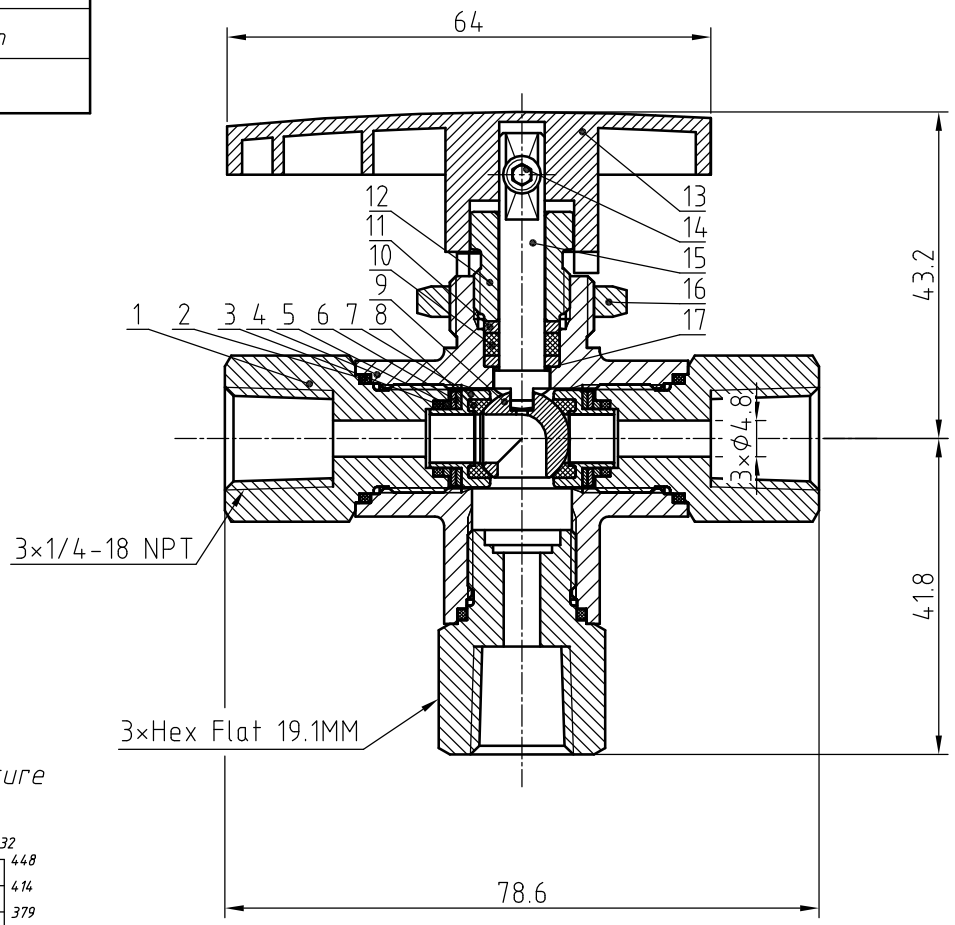
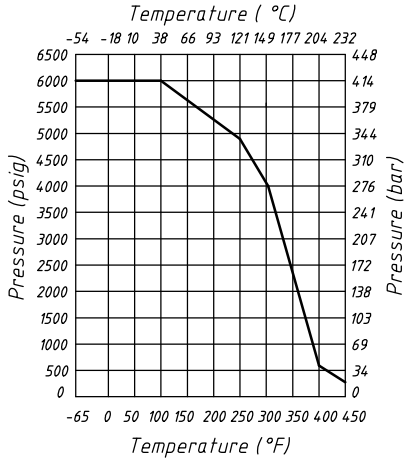
Valve Features	
Maximum working pressure	6000psig
Working temperature	-54℃~232℃
Orifice	4.8mm
CV	0.7



IDX	Component	Material
1	End Connection	316 L/A479
2	Connection O-ring	PTFE
3	Seat Retainer Backup Ring	PTFE
4	Body	F316 L/A182
5	Seat Retainer Guide	316 L/A479
6	Seat Spring	Alloy X-750
7	Seat Retainer	316 L/A479
8	Seat	PEEK
9	Ball	316 L/A479
10	Stem Packing	PTFE
11	Stem Washer	316 L/A479
12	Packing Nut	316 L/A479
13	Handle	Nylon
14	Set Screw	Stainless Steel
15	Stem	316 L/A479
16	Panel Nut	316 L/A479
17	Stem Back-up Ring	PEEK

Pressure vs. Temperature



NOTE:Dimensions for reference only.

Linear unit of size: mm			Ball Valve				НТА-ПРОМ ТЕХНОЛОГИИ РЕШЕНИЯ СЕРВИС
	signature	date					
design			versions	1	proportion	1:1	BVN9-2B-3B-F-4N-PK-S
audit							
ratify					Page 1/1		