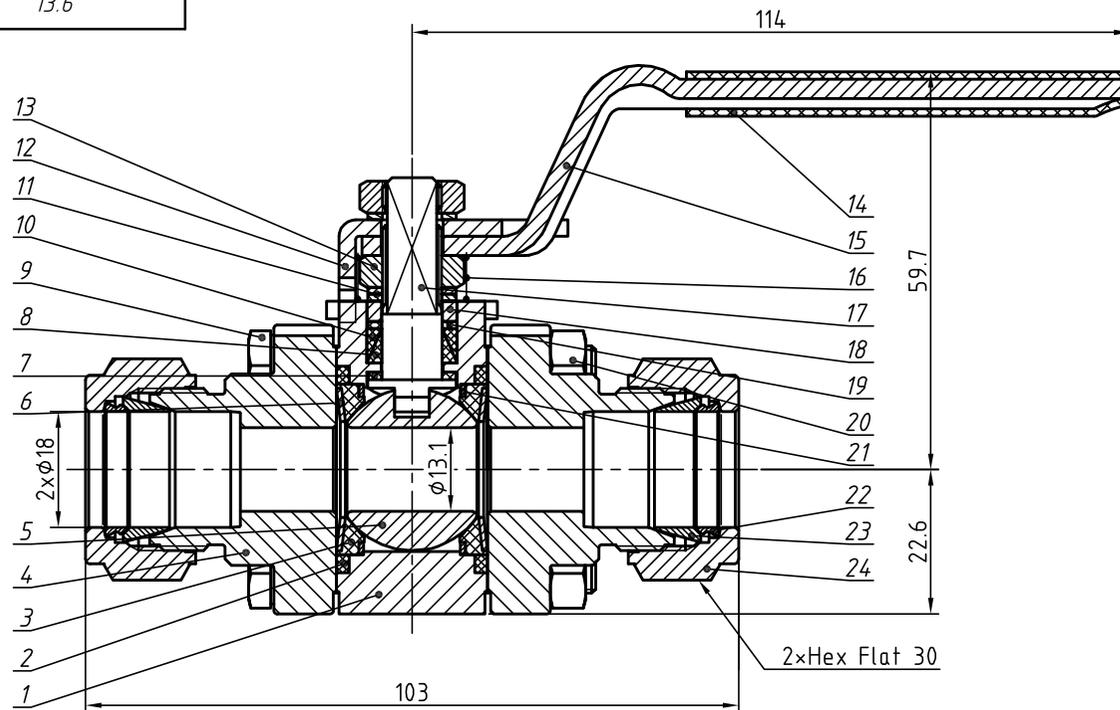
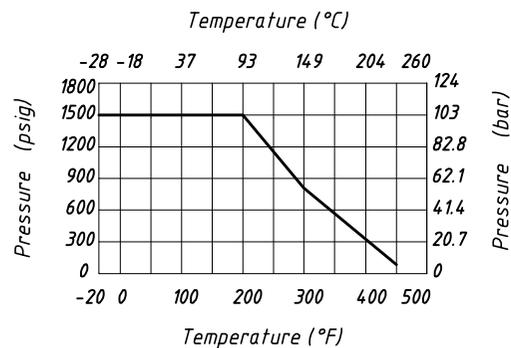


Valve Features	
Maximum working pressure	1500 psig
Working temperature	-28°C~232°C
Orifice	13.1mm
CV	13.6



IDX	Component	Material
1	Body	CF8M/ASTM A351
2	Flange Seal	PTFE/ASTM D1710
3	Seat	PTFE/ASTM D1710
4	End Connection	CF8M/ASTM A351
5	Ball	316SS/ASTM A479
6	Coned-disc Spring	Stain-hardened 316SS/ASTM A240
7	Stem Bearing	PEEK
8	Lower Packing	Reinforced PTFE
9	Body Bolt	Gr.B8M/ASTM A193
10	Upper Packing	Reinforced PTFE
11	Stem Spring	Stain-hardened 316SS/ASTM A240
12	Stop Plate	304SS/ASTM A240
13	Stem Nut	Gr.8M/ASTM A194
14	Handle Sleeve	Vinyl
15	Handle	304SS/ASTM A240
16	Grounding Spring	302SS/ASTM A313
17	Stem	316SS/ASTM A479
18	Gland	PTFE-coated 316SS/ASTM A479
19	Packing Support	PEEK
20	Body Nut	Gr.8M/ASTM A194
21	Support Ring	316SS/ASTM A240
22	Rear Ferrules	316SS/ASTM A276
23	Front Ferrules	316SS/ASTM A276
24	Nut	316SS/ASTM A276

Pressure vs. Temperature



NOTE: Dimensions for reference only.

Linear unit of size: mm		<i>Ball valve</i>		НТА-ПРОМ ТЕХНОЛОГИИ РЕШЕНИЯ СЕРВИС	
signature	date				
design		versions	1	proportion	1:1.5
audit				Page 1/1	
ratify					
BVN3-2B-D-18M-316					