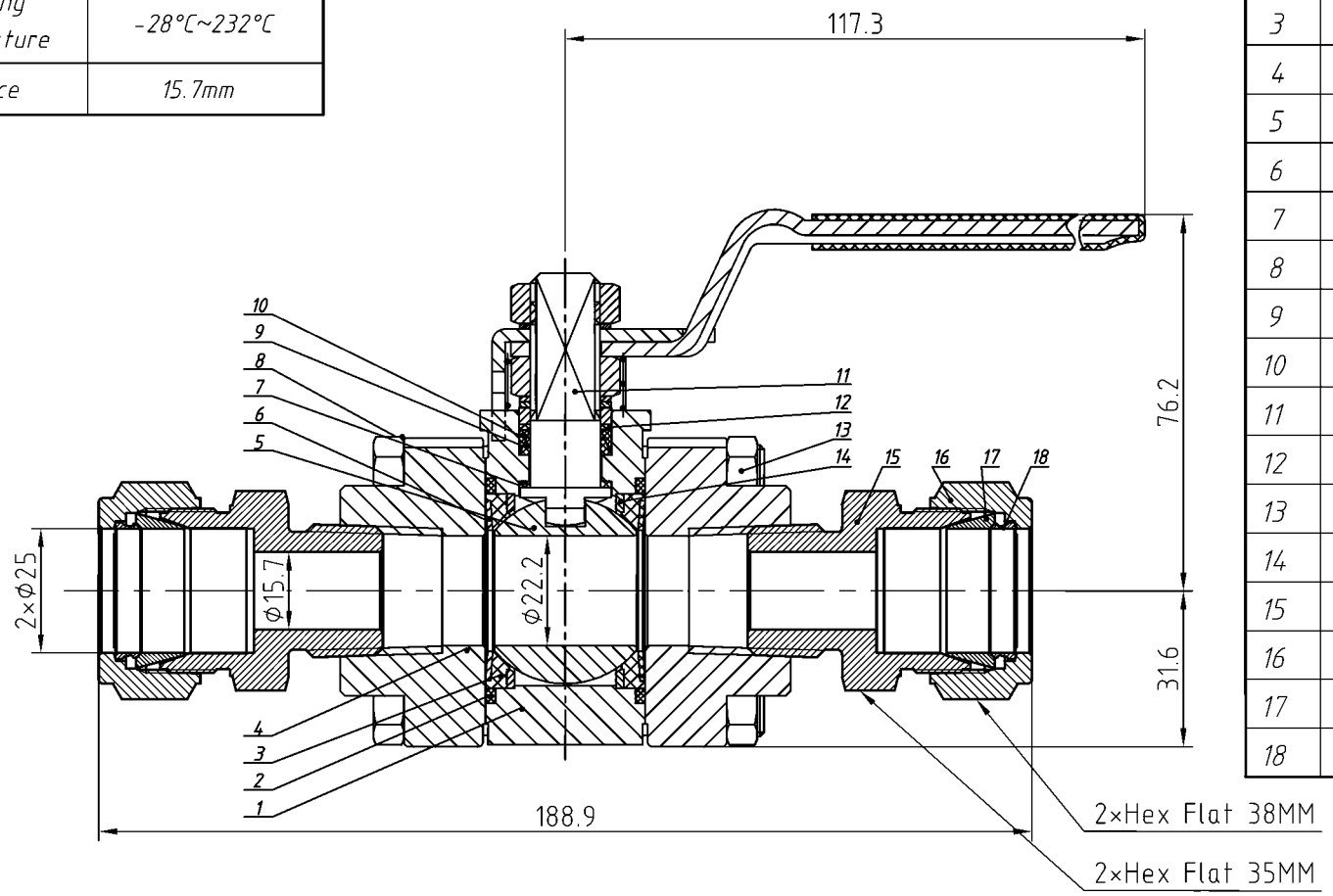
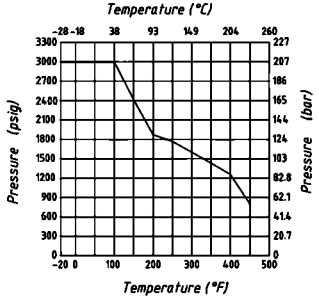
| Valve Features | |
|---|---|
| Maximum working pressure | 3000 psig |
| Working temperature | -28°C~232°C |
| Orifice | 15.7mm |




| IDX | Component | Material |
|---|---|---|
| 1 | Body | CF8M |
| 2 | Flange Seal | PTFE |
| 3 | Seat | PEEK |
| 4 | End Connection | CF8M |
| 5 | Ball | 316 |
| 6 | Coned-disc Spring | Stain-hardened 316 |
| 7 | Stem Bearing | PEEK |
| 8 | Body Bolt | 316 |
| 9 | Lower Packing | Reinforced PTFE |
| 10 | Upper Packing | Reinforced PTFE |
| 11 | Stem | 316 |
| 12 | Packing Support | PEEK |
| 13 | Body Nut | 316 |
| 14 | Support Ring | 316 |
| 15 | Nut | 316 SS/A479 |
| 16 | Front Ferrules | 316 SS/A479 |
| 17 | Rear Ferrules | 316 SS/A479 |
| 18 | Rear Ferrules | 316 SS/A479 |

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 1:1.5 | BVN3-2C-D-25M-PK-S |
| audit | | | | |
| ratify | | | Page 1/1 | |