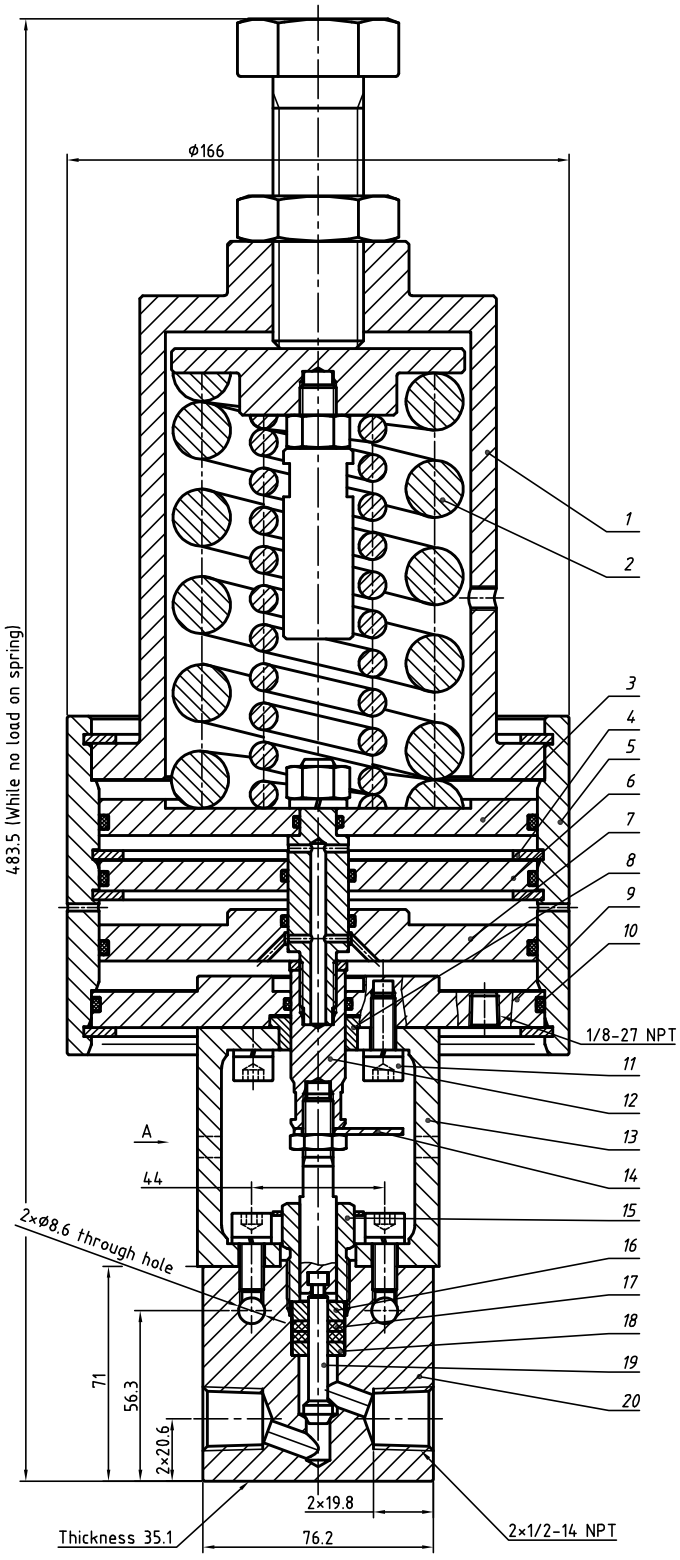
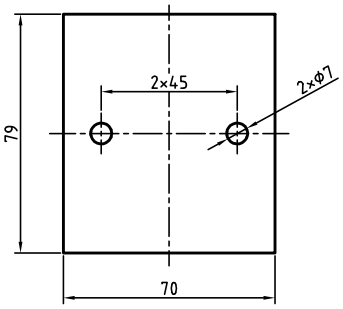


Item	Component	Material
1	Spring Housing	Anodized Aluminum
2	Spring	Spring Steel
3	Upper Piston	Anodized Aluminum
4	Circlip	Stainless Steel
5	Cylinder	Anodized Aluminum
6	Division Plate	Anodized Aluminum
7	Lower Piston	Anodized Aluminum
8	Linkage Plate	Copper
9	Bottom Cover	Anodized Aluminum
10	O-ring	NBR
11	Screw	Stainless Steel
12	Linkage Stem	316
13	Yoke	Stainless Steel
14	Indicator	304
15	Packing Gland	316
16	Packing Ring	630
17	Packing	PTFE
18	Packing Washer	630
19	Lower Stem	630
20	Body	316

Valve Features	
Maximum working pressure	15000psig
Working temperature	-73~232℃
Orifice	7.92mm
Cv	1.30
Actuator Features	
Maximum allowable air pressure	100psig
Working temperature	-23~93℃
Air inlet connection	1/8" NPT Female
Actuator Type	Normally Closed

Direction A
Yoke hole position



Linear unit of size: mm			Pneumatic Needle valve				НТА-ПРОМ ТЕХНОЛОГИИ РЕШЕНИЯ СЕРВИС
	signature	date					
design			versions	1	proportion	1:1	HVN15-2-F8N-NC-S
audit							
ratify			Page 1/1				