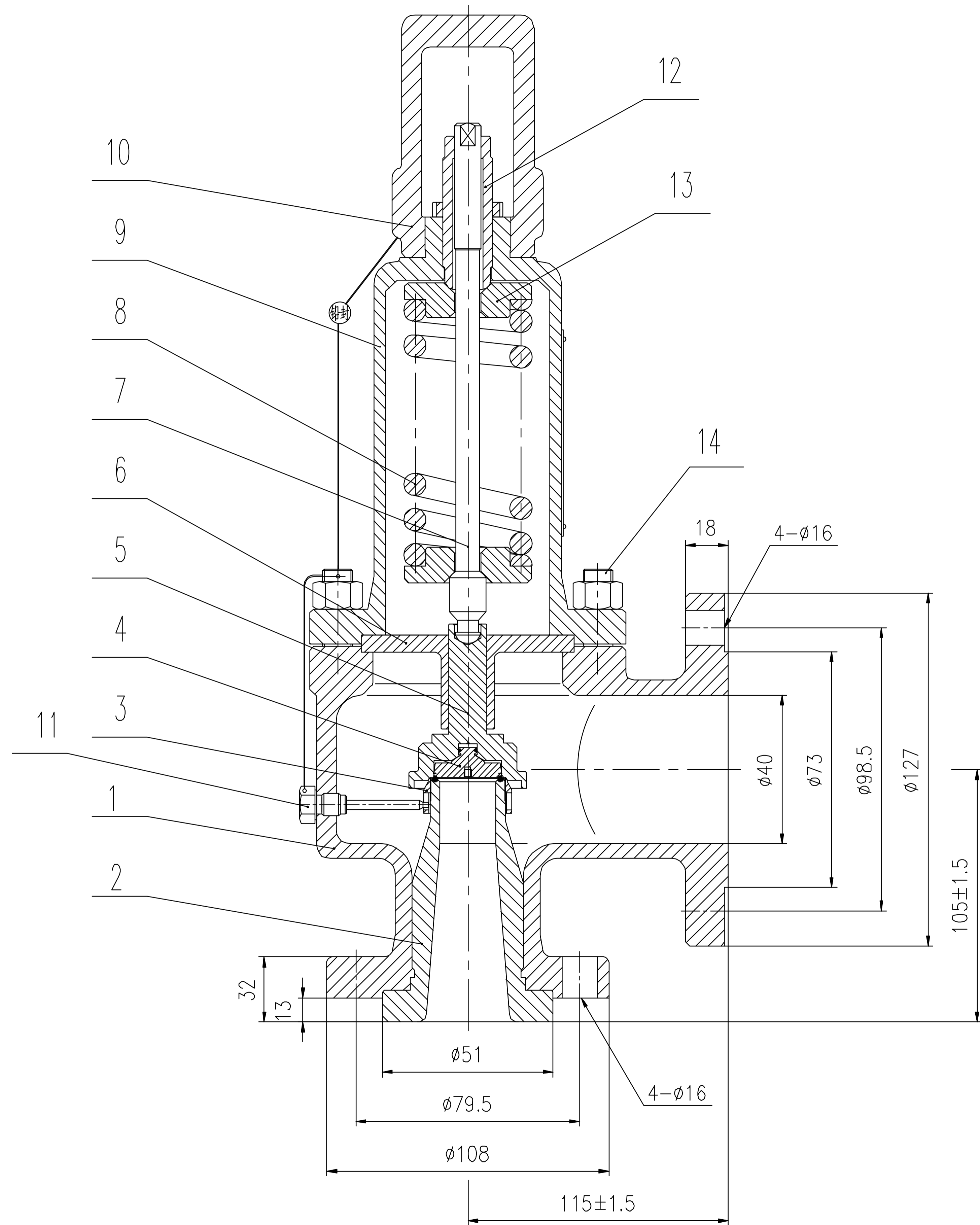


Compliance with technical specifications						
Product design standards		API 520-I-2020, API 526-2023				
Test standard		API 527-2020				
Flange standards		ASME B16.5-2020				
End connection		RF/RF				
Flange pressure class		150Lb/150Lb				
Project		Client				
Tag No.	Q.T.Y	Class(Lb)	NPS(in)	Set Pres.(MPa)	Suitable Medium	Suitable Temperature(C)
		150	1"~1"			

Ref No.	Part Name	Materials
1	Nozzle	CF8+STL
2	Body	WCB
3	Adjusting ring	304
4	Disc	304+STL
5	Disc holder	304
6	Guide	304
7	Stem	420
8	Spring	50CrVA
9	Bonnet	WCB
10	Cap	WCB
11	Set screw	420
12	Adjusting sleeve	35
13	Set screw	35
14	Stud bolt	B7 2H

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Date : May 10, 2025		Safety Relief Valve
		Design by : Robin



Compliance with technical specifications

Product design standards	API 520-I-2020, API 526-2023					
Test standard	API 527-2020					
Flange standards	ASME B16.5-2020					
End connection	RF/RF					
Flange pressure class	150Lb/150Lb					
Project			Client			
Tag No.	Q.T.Y	Class(Lb)	NPS(in)	Set Pres.(MPa)	Suitable Medium	Suitable Temperature(C)
		150	1"~1 1/2"			

Ref No.	Part Name	Materials
1	Body	WCB
2	Nozzle	304+STL
3	Adjusting ring	304
4	Disc	304+STL
5	Disc holder	304
6	Guide	304
7	Stem	420
8	Spring	50CrVA
9	Bonnet	WCB
10	Cap	WCB
11	Set screw	420
12	Adjusting sleeve	35
13	Set screw	35
14	Stud bolt	B7 2H

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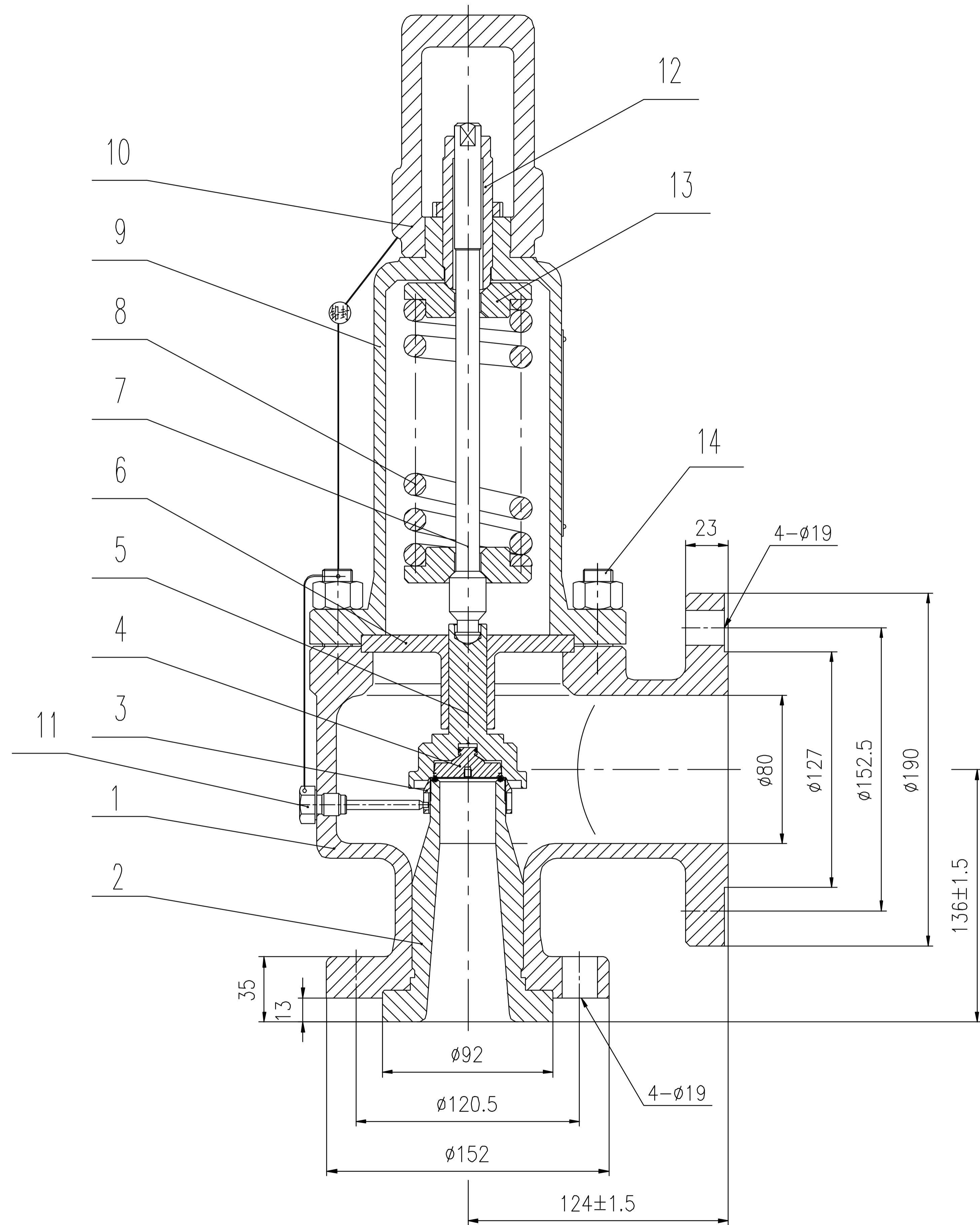
Date : May 10, 2025



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Compliance with technical specifications						
Product design standards		API 520-I-2020, API 526-2023				
Test standard		API 527-2020				
Flange standards		ASME B16.5-2020				
End connection		RF/RF				
Flange pressure class		150Lb/150Lb				
Project		Client				
Tag No.	Q.T.Y	Class(Lb)	NPS(in)	Set Pres.(MPa)	Suitable Medium	Suitable Temperature (°C)
		150	2"~3"			

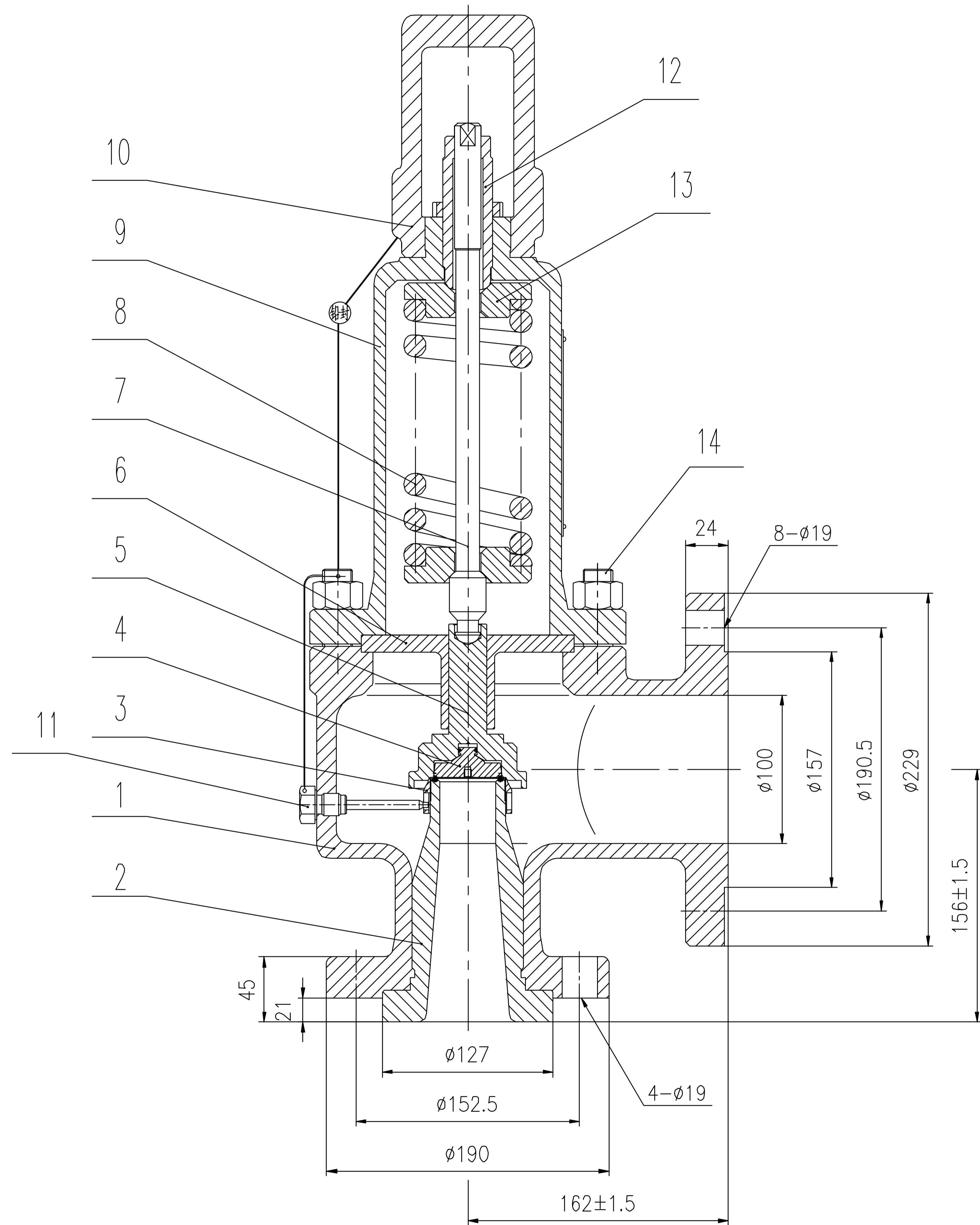
Ref No.	Part Name	Materials
1	Body	WCB
2	Nozzle	304+STL
3	Adjusting ring	304
4	Disc	304+STL
5	Disc holder	304
6	Guide	304
7	Stem	420
8	Spring	50CrVA
9	Bonnet	WCB
10	Cap	WCB
11	Set screw	420
12	Adjusting sleeve	35
13	Set screw	35
14	Stud bolt	B7 2H

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Date : May 10, 2025



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Compliance with technical specifications

Product design standards	API 520-I-2020, API 526-2023
Test standard	API 527-2020
Flange standards	ASME B16.5-2020
End connection	RF/RF
Flange pressure class	150Lb/150Lb

Project				Client		
Tag No.	Q.T.Y	Class(Lb)	NPS(in)	Set Pres.(MPa)	Suitable Medium	Suitable Temperature(°C)
		150	3"~4"			

Ref No.	Part Name	Materials
1	Body	WCB
2	Nozzle	CF8+STL
3	Adjusting ring	304
4	Disc	304+STL
5	Disc holder	304
6	Guide	304
7	Stem	420
8	Spring	50CrVA
9	Bonnet	WCB
10	Cap	WCB
11	Set screw	420
12	Adjusting sleeve	35
13	Set screw	35
14	Stud bolt	B7 2H

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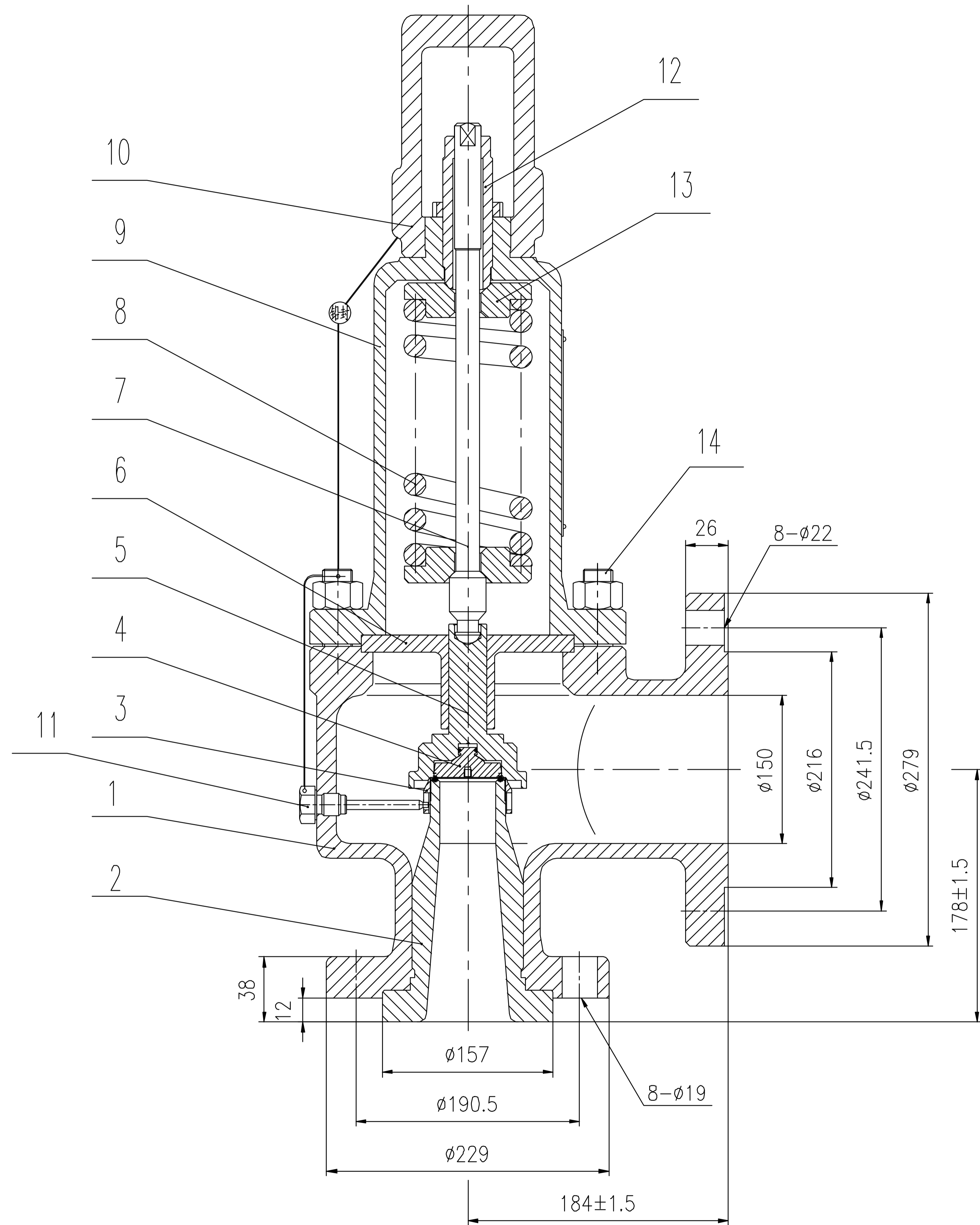
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Compliance with technical specifications

Product design standards	API 520-I-2020, API 526-2023
Test standard	API 527-2020
Flange standards	ASME B16.5-2020
End connection	RF/RF
Flange pressure class	150Lb/150Lb

Project				Client		
Tag No.	Q.T.Y	Class(Lb)	NPS(in)	Set Pres.(MPa)	Suitable Medium	Suitable Temperature(°C)
		150	3"~4"			

Ref No.	Part Name	Materials
1	Body	WCB
2	Nozzle	CF8+STL
3	Adjusting ring	304
4	Disc	304+STL
5	Disc holder	304
6	Guide	304
7	Stem	420
8	Spring	50CrVA
9	Bonnet	WCB
10	Cap	WCB
11	Set screw	420
12	Adjusting sleeve	35
13	Set screw	35
14	Stud bolt	B7 2H

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