



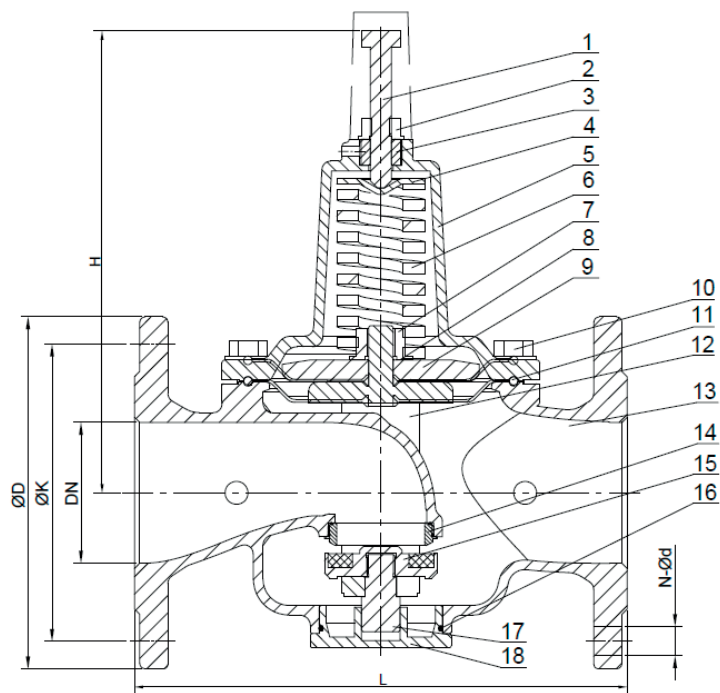
SPECIFICATIONS

DN mm	DN 65 - DN 150
DN inch	2"1/2" - 6"
Temperature	0°C to 80°C
Type	Type
Application	Pure water
Connection	Flange
Flange	PN16/25/40
Options	Other specifications on request : - stainless steel 316, 316L or bronze - NBR seal - NPT connection - PN25 - other setting

ADVANTAGES

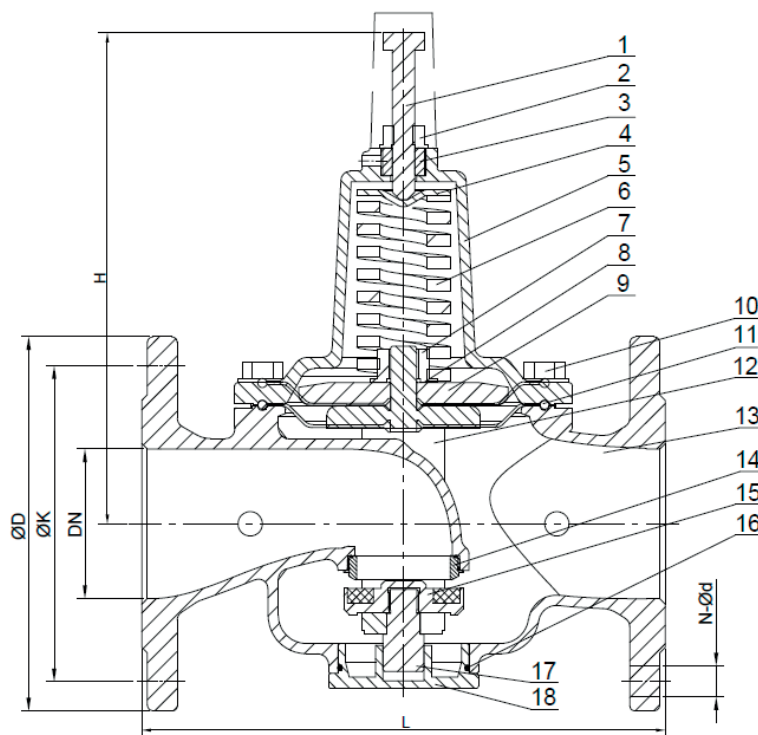
- **Balanced design**
- **Bigger diaphragm to be more sensitive**
- **Special design "yoke" stem, avoiding block**
- **Install and operation in any position**
- **Easy installation and maintenance**

NOMENCLATURE



Designation	Materials
1.Adjusting screw	Stainless steel 304
2.Jam nut	A2
3.Bonnet nut	Brass
4.Spring guide	Stainless steel 304
5.Bonnet	QT500-7
6.Spring	Cr-VA
7.Nut	A2
8.Washer	A2
9.Fixing holder	SUS304
10.Screw	A2
11.Diaphragm	EPDM+Nylon
12.Yoke	CF8
13.Body	QT500-7
14.Seat	Stainless steel 304
15.Disc	Stainless steel 304+EPDM
16.O-ring	NBR
17.Spindle	Stainless steel 304
18.Cover	QT500-7

DIMENSIONS



DN	L	H	ØD				ØK				N-Ød			
			PN10	PN16	PN25	PN40	PN10	PN16	PN25	PN40	PN10	PN16	PN25	PN40
65	290	370	185				145				4-Ø19		8-Ø19	
80	310	459	200				160				8-Ø19			
100	350	490	220		235		180		190		8-Ø19		8-Ø23	
125	350	490	250		270		210		220		8-Ø19		8-Ø28	
150	480	550	285		300		240		250		8-Ø23		8-Ø28	

