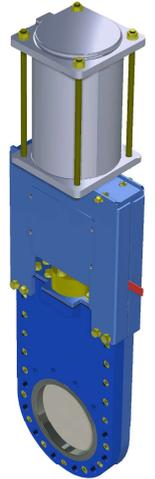
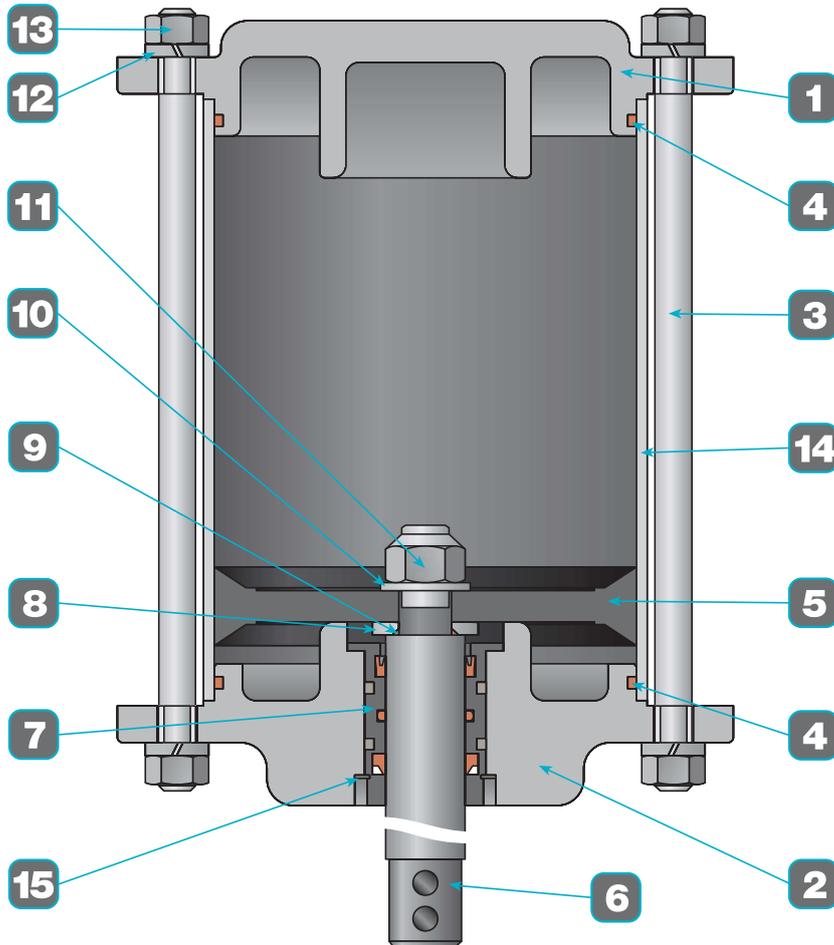


2.2.2. NDE

NDE. Double acting pneumatic cylinder.

Manufactured from DN 50 up to DN 600, for any other sizes, please check with our Technical Department.



	DESCRIPTION	MATERIAL	U.
1	Top cover	Aluminium	1
2	Bottom cover	Aluminium	1
3	Tie-rods	Bichromate steel	4
4	O-ring	NBR	2
5	Piston	NBR	1
6	Shaft	Chromate steel	1
7	Bushing	Delrin	1
	Collar	NBR	1
	Inner ring	NBR	1
	Outer ring	NBR	2
	Scraper	Polyurethane	1

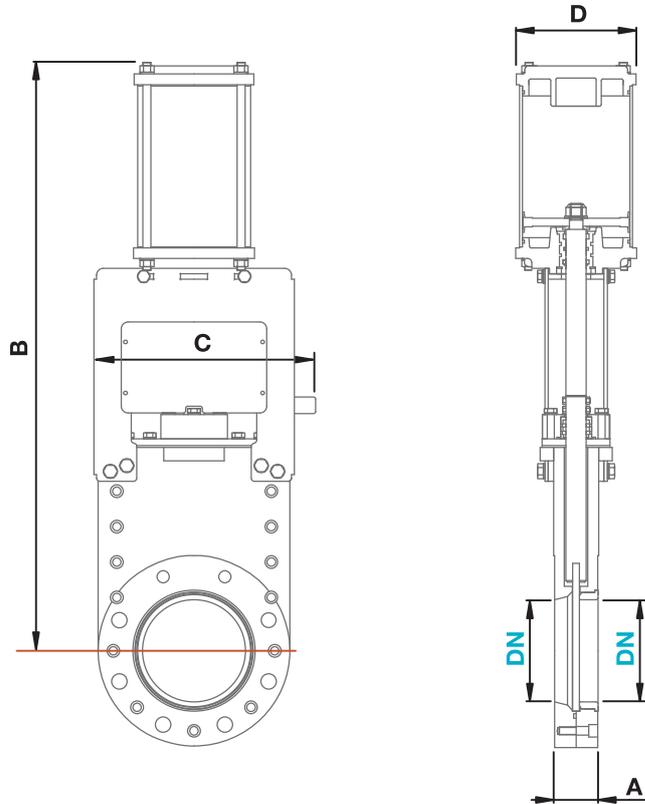
	DESCRIPTION	MATERIAL	U.
8	Bearing	Bichromate steel	1
9	O-ring	NBR	1
10	Bearing DIN 125	Bichromate steel	1
11	Self-locking nut DIN 985	Bichromate steel	1
12	Grower bearing DIN 127	Bichromate steel	8
13	Nut DIN 934	Bichromate steel	8
14	Jacket	Aluminium	1
15	Safety ring DIN 471	Bichromate steel	1

* Other materials available on request.

The manufacturer reserves the right to make changes without prior notification.

2.2.2. NDE

Measurements.



DN	A	B	C	D
50	40	512	186.5	118
65	40	551.5	187.5	118
80	50	621	242	144
100	51	700	237.5	144
125	53	780.5	307	180
150	64	882	330	180
200	64	1,154.5	48	180
250	80	1,324.5	485.5	220
300	82	1,514	506	280
350	108	1,677.5	571	280
400	109	1,883	620	280
450	119	2,127	698	280
500	123	2,227.5	727	280
600	151	2,811.5	859	435

Assembly between Flanges PN10

DN Nominal diameter / **Measurements** in mm.

The manufacturer reserves the right to make changes without prior notification.