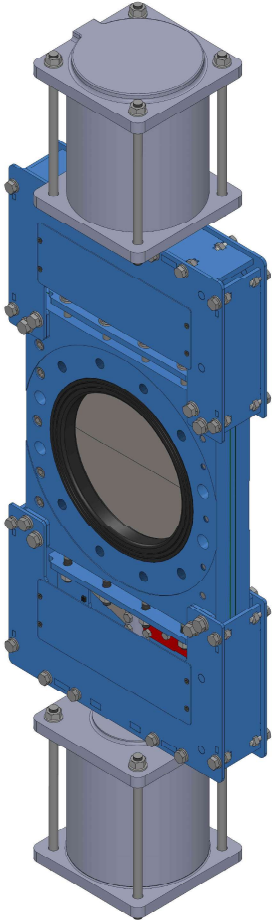
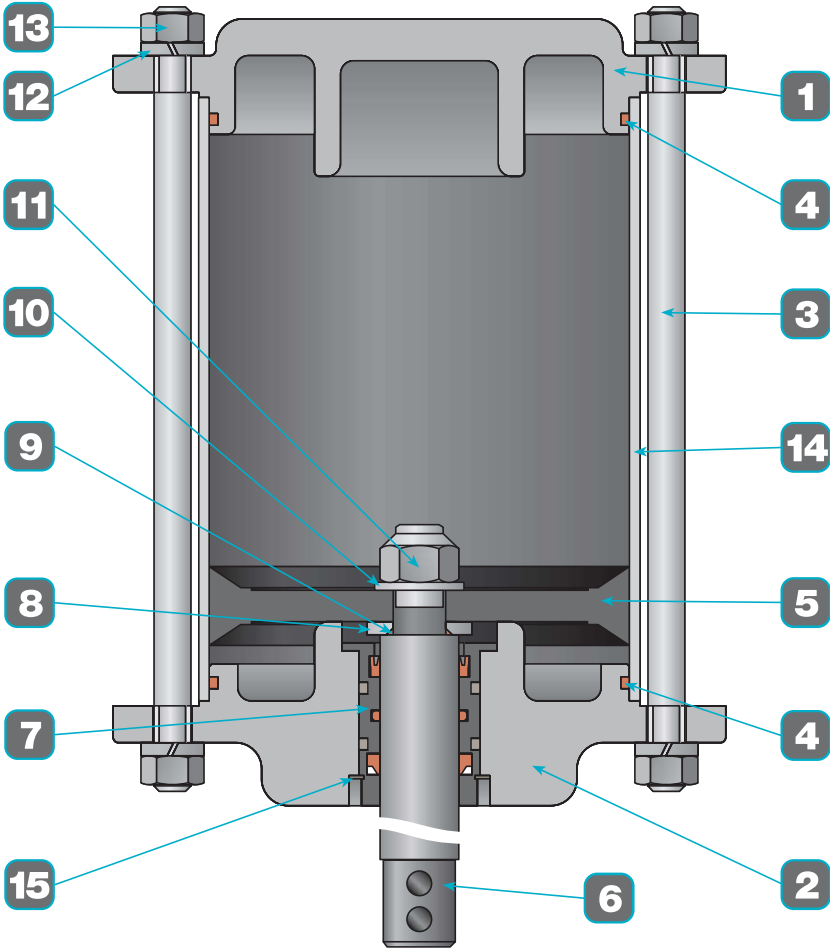


4.2. NDE

NDE. Double acting pneumatic cylinder*

Manufactured from DN 150 to DN 700, for any other sizes, please check with our Technical Department.



	DESCRIPTION	MATERIAL	UD.
1	Top cover	Aluminium	1
2	Bottom cover	Aluminium	1
3	Tie-rods	Stainless steel	4
4	O-rings	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

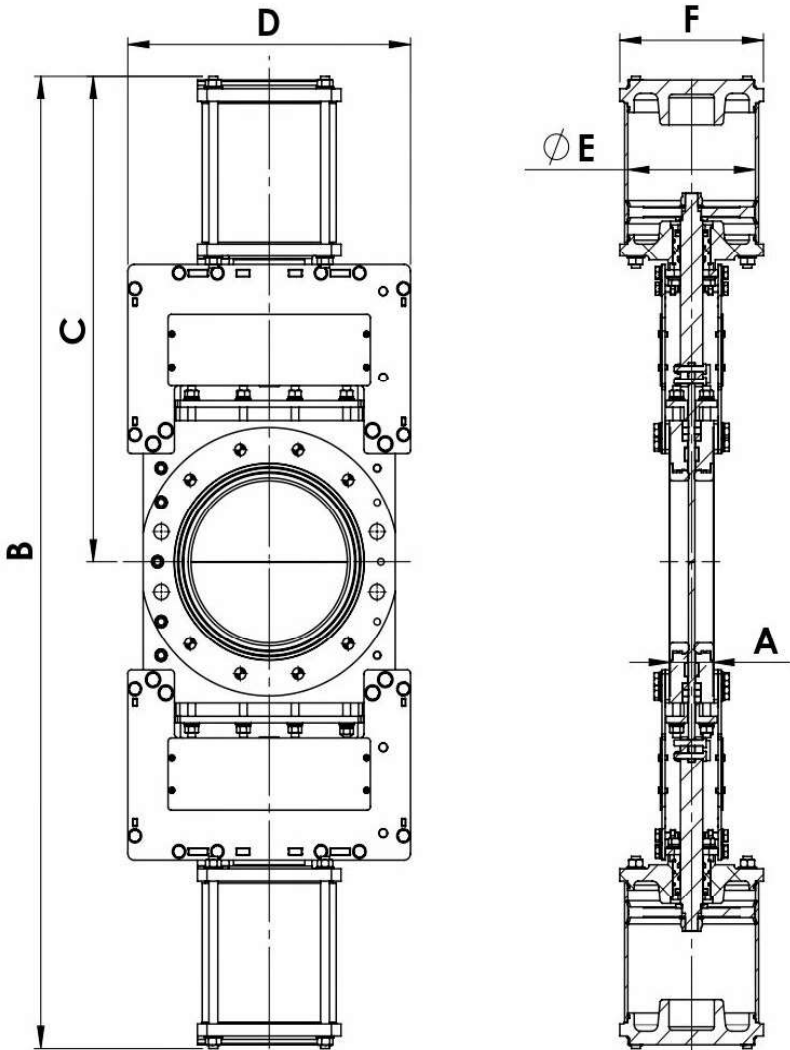
	DESCRIPTION	MATERIAL	UD.
8	Bearing	Steel	1
9	O-ring	NBR	1
10	Bearing DIN125	Steel	1
11	Seft-locking nut DIN985	Steel	1
12	Glower bearing DIN127	Steel	8
13	Nut DIN934	Steel	8
14	Jacket	Aluminium	1
15	Safety ring DIN471	Steel	1

* Other materials available on request

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

4.2. NDE

Measurements.



DN	A	B	C	D	ØE	F	PN
150	60	1.082	541	334	125	144	8
200	60	1.293	647	389	160	180	8
250	65	1.469	735	443	200	225	6
300	70	1.694	847	497	200	225	6
350	90	1.804	902	566	250	280	5
400	100	2.154	1.077	599	250	280	5
500	110	2.678	1.339	724	300	328	4
600	110	2.951	1.476	860	300	328	3
700	110	3.498	1.749	934	350	435	2

Assembly between flanges PN10 / DN Nominal Diameter
Measurements in mm.

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