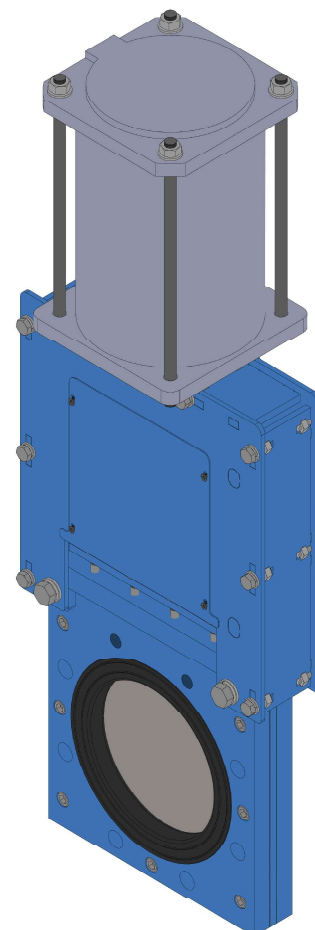
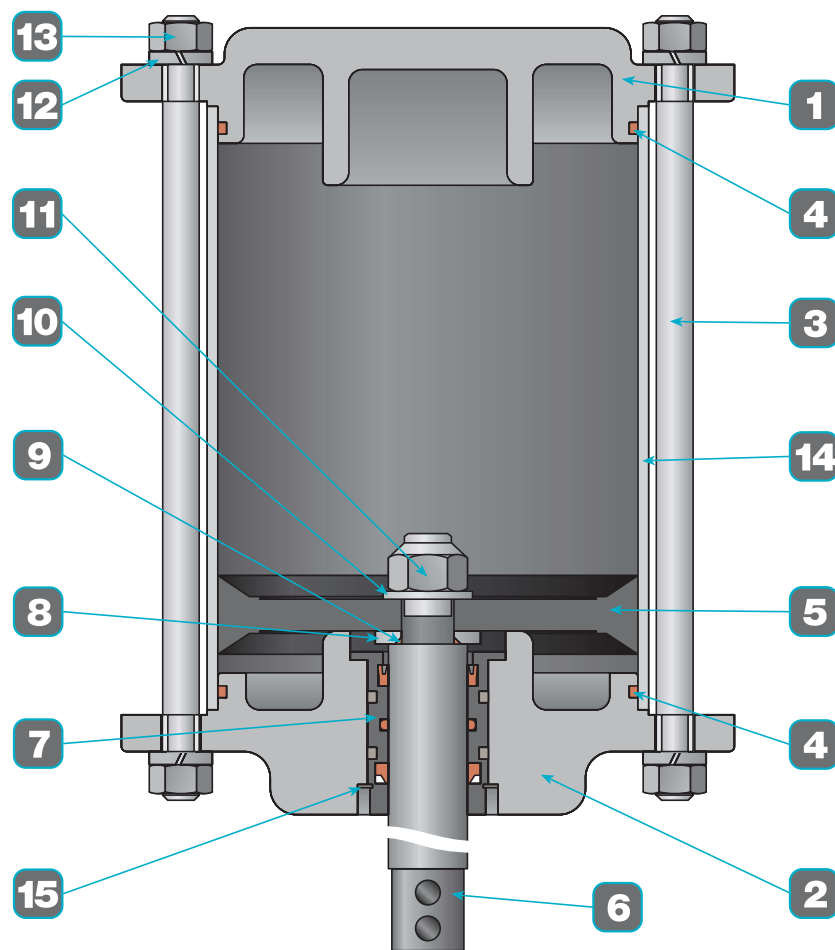


4.2. NDE

NDE. Double acting pneumatic cylinder*

Manufactured from DN 100 to DN 400, 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-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

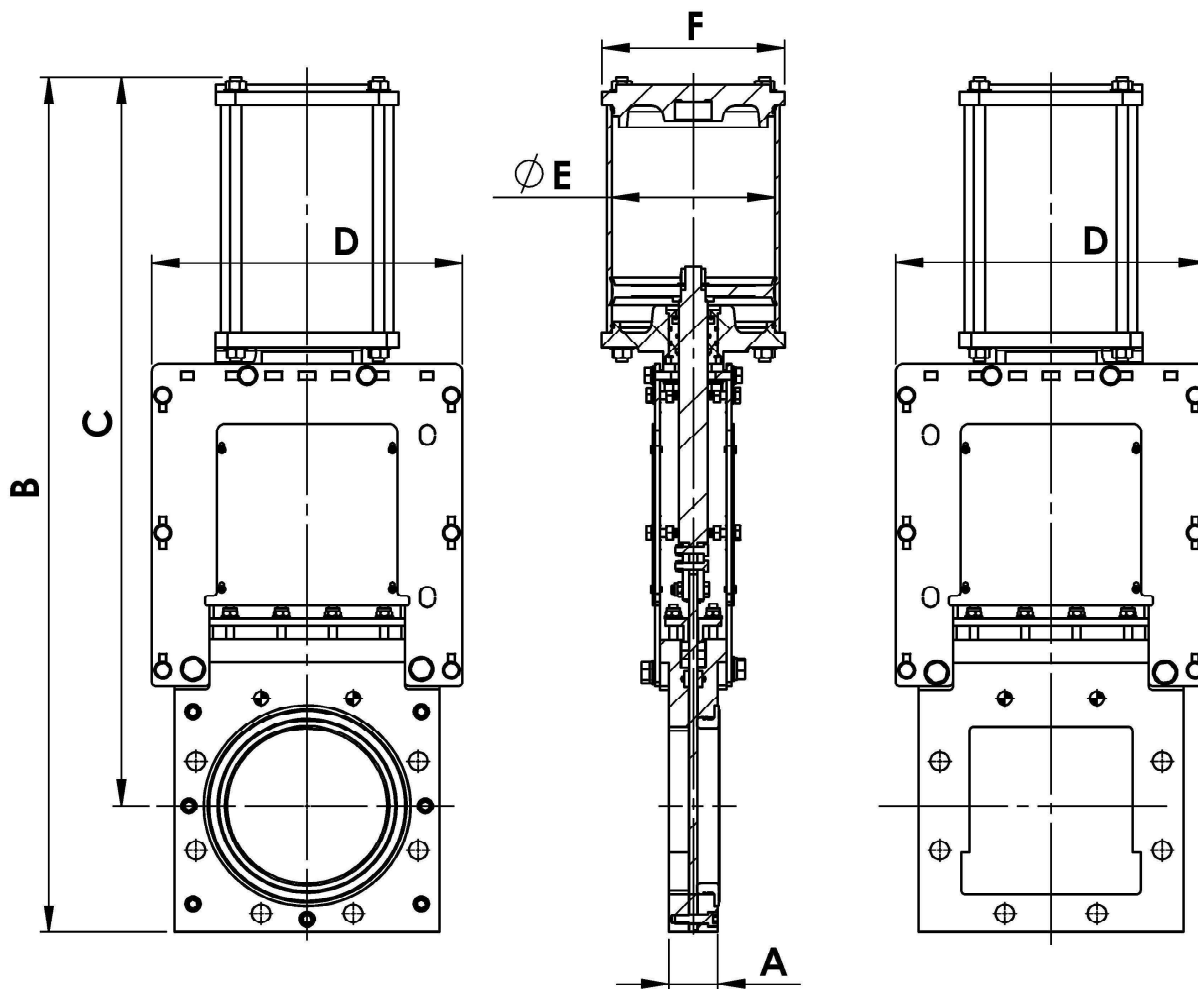
	DESCRIPTION	MATERIAL	UD.
8	Bearing	Steel	1
9	O-ring	NBR	1
10	Bearing DIN125	Steel	1
11	Self-locking nut DIN985	Steel	1
12	Glower bearing DIN127	Steel	8
13	Nut DIN934	Steel	8
14	Jacket	Aluminium	1
15	Safety ring DIN471	Steel	1

* 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
100	52	741	617	230	100	118	10
125	52	810	685	250	160	180	10
150	60	904	771	321	160	180	10
200	60	1.097	937	381	200	225	10
250	70	1.344	1.121	441	250	280	10
300	70	1.466	1.244	455	250	280	6
350	90	1.644	1.391	555	300	325	5
400	100	1.809	1.526	621	300	325	5

Assembly between Flanges PN10 / N Nominal Diameter
Measurements in mm.

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