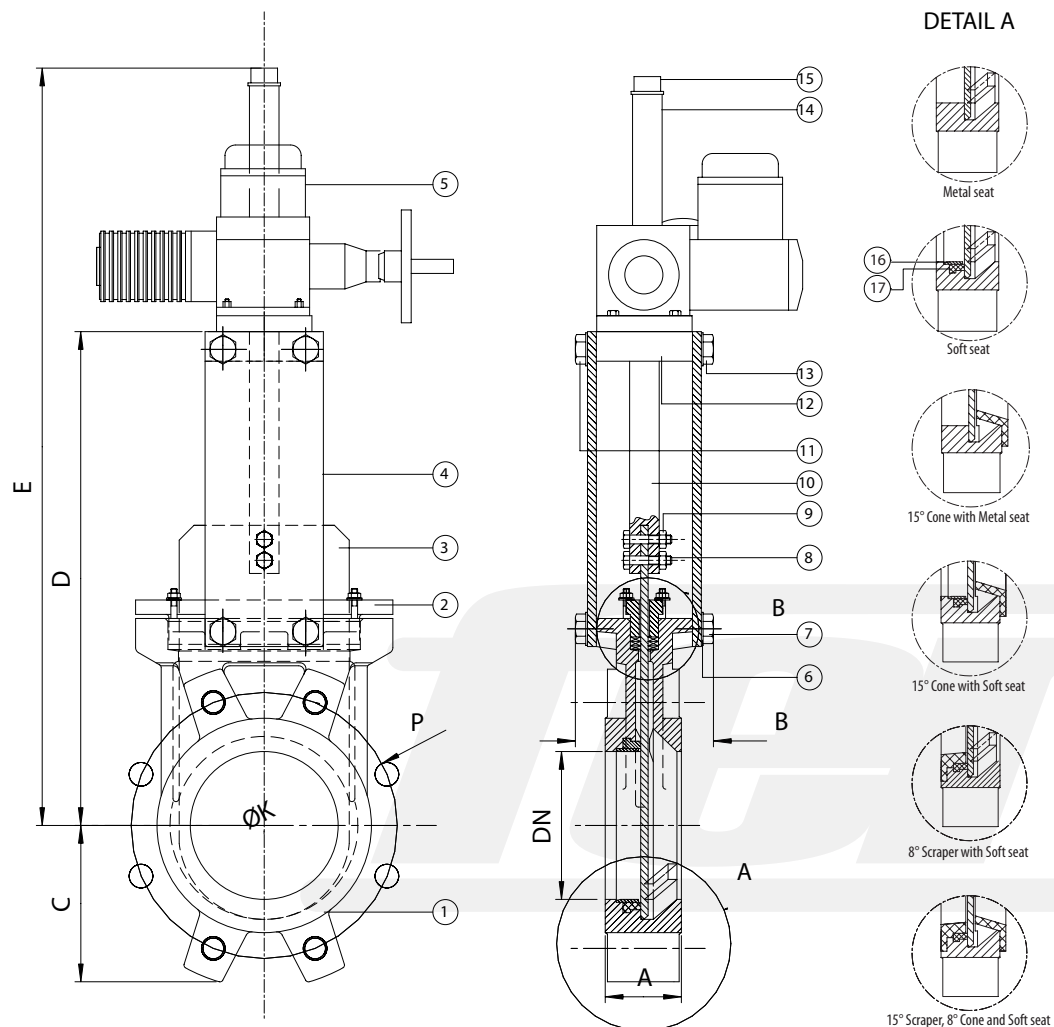




DETAIL A

DETAIL B

Dimensions*

DN	INCH	A	B	C	D	E
50	2"	40	92	63	240	630
65	2 1/2"	40	92	70	270	655
80	3"	50	92	92	295	680
100	4"	50	92	105	335	720
125	5"	50	102	120	370	805
150	6"	60	102	130	418	855
200	8"	60	119	160	522	1050
250	10"	70	119	198	625	1250
300	12"	70	119	234	725	1350
350	14"	96	194	256	845	1510
400	16"	100	194	292	945	1615
450	18"	106	290	308	1045	1870
500	20"	110	290	340	1148	1986
600	24"	110	290	400	1360	2115

Materials*

Execution in:	Cast iron	Stainless steel
1 Body	GG25	1.4408/CF8M
2 Packing gland	Aluminium	1.4408/SS316
3 Gate	1.4301/SS304	1.4408/SS316
4 Support plates	Steel	Steel
5 Electric motor	-	-
6 Grower washer	Stainless steel	Stainless steel
7 Bolts	Stainless steel	Stainless steel
8 Nut	Stainless steel	Stainless steel
9 Stud	Stainless steel	Stainless steel
10 Spindle	1.4301/SS304	1.4301/SS304
11 Nut	Stainless steel	Stainless steel
12 Manoeuvring	Stainless steel	Stainless steel
13 Bolts	Stainless steel	Stainless steel
14 Tube	Stainless steel	Stainless steel
15 Cover	Plastic	Plastic
16 Seat	EPDM / NBR / Viton / Silicon / Flucast ABP / PTFE	
17 Ring	1.4301/SS304	1.4301/SS304
18 Packing	Synt. + PTFE / PTFE / Graphite / Ceramic fibre	
19 Toric joint	EPDM / NBR / Viton / PTFE	
20 Studs	Stainless steel	Stainless steel
21 Washer	Stainless steel	Stainless steel
22 Nut	Stainless steel	Stainless steel

Pressure

DN50 - DN250:	10 bar
DN300 - DN400:	6 bar
DN450:	5 bar
DN500 - DN600:	4 bar
DN700 - DN1200:	2 bar

Colour*

RAL 5015

Flanges drilled according to
EN 1092-2 and DIN 2501: ISO PN10
(for further informations please visit our download
section on our website)

*Other dimensions / materials / colours on request