



Dimensions*

DN	INCH	A	B	C	D	E	Cylinder	X
50	2"	40	92	220	284	425	200	9
65	2 1/2"	40	92	260	308	450	200	9
80	3"	50	92	303	334	480	200	9
100	4"	50	92	360	374	520	200	9
125	5"	50	102	428	413	600	250	9
150	6"	60	102	493	465	650	250	9
200	8"	60	119	632	582	820	300	9
250	10"	70	119	767	682	1020	300	9
300	12"	70	119	897	782	1120	300	12
350	14"	96	192	1042	989	1380	400	12
400	16"	100	192	1167	1003	1490	400	12
450	18"	106	192	1297	1093	1580	500	12
500	20"	110	192	1455	1207	1690	500	12
600	24"	110	290	1705	1410	2030	500	12

Materials*

	GG25 type	Stainless steel type
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 Hydraulic		
6 Grower washer	Steel	Stainless steel
7 Bolts	Steel	Stainless steel
8 Studs	Steel	Stainless steel
9 Nuts	Steel	1.4301/SS304
10 Spindle	1.4301/SS304	Stainless steel
11 Manoeuvring support	Steel	Bronce
12 Seat	EPDM / NBR / Viton / Silicon / Flucast ABP / PTFE	
13 Ring	1.4408/SS316	1.4408/SS316
14 Packing	Synt. + PTFE / PTFE / Graphite / Ceramic fibre	
15 Toric joint	Nitrile	Nitrile
16 Studs	Steel	Stainless steel
17 Washer	Steel	Stainless steel
18 Nut	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, DIN 2501: ISO PN10 and ANSI B16.5 (class 150)

(for further informations please visit our download section on our website)

*Other dimensions / materials / colours on request