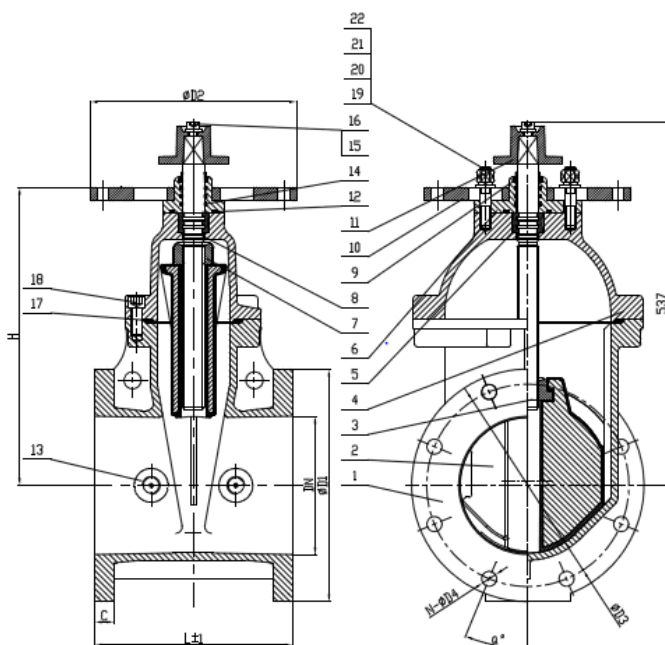


REL-NRS-388F Non-Rising Stem Gate Valve Resilient



Materials List

No	Name	Qty	Material
1	Body	1	ASTM A536 65-45-12
2	Gate	1	ASTM A536 65-45-12 + EPDM
3	Stem	1	AISI SS304/SS302
4	Bonnet	1	ASTM A536 65-45-12
5	Thrust collar	1	ASTM C51100
6	Gland	1	ASTM A536 65-45-12
7	Gate nut	1	ASTM B62
8	O Ring	1	EPDM
9	Dustproof cover	1	EPDM
10	Post flange	1	ASTM A536 65-45-12
11	Wrench nut	1	ASTM A536 65-45-12
12	O Ring	1	EPDM
13	Plug	2	ASTM B16
14	O Ring	3	EPDM
15	Washer	1	ASTM SS316
16	Hex socket cap screw	1	ASTM SS316
17	Gasket	1	EPDM
18	Hex socket cap screw	8	GR 8.8
19	Nut	2	ASTM SS316
20	Studs	2	ASTM SS316
21	Spring washer	2	ASTM SS316
22	Washer	2	ASTM SS316



Pressure & Temperature

Max. Working Pressure: 21bar / 300PSI
 Working Temperature: -10°C to 120°C
 Flanged Ends: ANSI B16.1 Class 125/150/250
 EN1092-2 PN10/PN16 BS10

Conforms to AWWA C515
 Fusion Bonded Epoxy Coated Interior & Exterior RAL3002
 All valves supplied with 50mm / 2" operating nut.
 Design and materials are subject to change without notice.



General Dimensions (mm)

DN	L	H	C	øD2	øD1	øD3	N-øD4	α°	Kg
PN16									
DN300	356	616	31.8	305	460	410	12-ø28	15	182
DN250	330	535	30.2	305	405	355	12-ø28	15	130
DN200	292	435	28.6	305	340	295	12-ø23	15	90
DN150	267	351.5	25.4	305	285	240	8-ø23	22.5	56
DN125	254	320	23.8	305	250	210	8-ø19	22.5	50
DN100	229	251	23.8	305	220	180	8-ø19	22.5	39
DN80	203	232	19	305	200	160	8-ø19	2.5	30
DN65	190	203.5	17.5	305	185	145	4-ø19	45	27

Ordering Information

Description	Size	Part Number
Non Rising Stem Gate Valve FL/FL PN16	65mm / 2 ½"	7U99001767
Non Rising Stem Gate Valve FL/FL PN16	80mm / 3"	7U99001768
Non Rising Stem Gate Valve FL/FL PN16	100mm / 4"	7U99001711
Non Rising Stem Gate Valve FL/FL PN16	150mm / 6"	7U99001712
Non Rising Stem Gate Valve FL/FL PN16	200mm / 8"	7U99001713
Non Rising Stem Gate Valve FL/FL PN16	250mm / 10"	7U99001714
Non Rising Stem Gate Valve FL/FL PN16	300mm / 12"	7U99001715

Description	Size	Part Number
Non Rising Stem Gate Valve FL/FL ANSI	65mm / 2 ½"	7U99001813
Non Rising Stem Gate Valve FL/FL ANSI	80mm / 3"	7U99001814
Non Rising Stem Gate Valve FL/FL ANSI	100mm / 4"	7U99001815
Non Rising Stem Gate Valve FL/FL ANSI	150mm / 6"	7U99001816
Non Rising Stem Gate Valve FL/FL ANSI	200mm / 8"	7U99001817
Non Rising Stem Gate Valve FL/FL ANSI	250mm / 10"	7U99001818
Non Rising Stem Gate Valve FL/FL ANSI	300mm / 12"	7U99001819