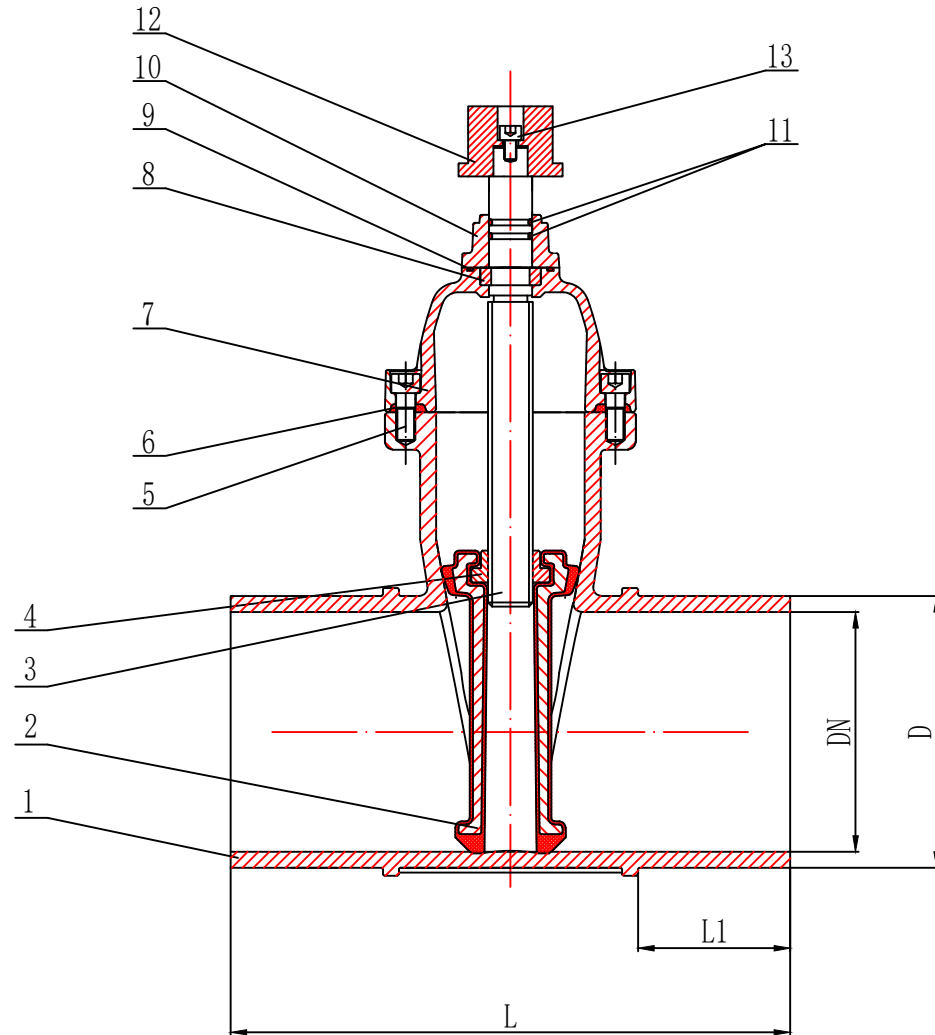


RESILIENT SEATED GATE VALVE WITH SPIGOT ENDS



No	Part	Material
1	Body	Ductile Iron GGG50
2	Wedge	Ductile Iron GGG50+EPDM
3	Stem	Stainless Steel
4	Stem Nut	Brass
5	Bolts	Carbon Steel
6	Gasket	EPDM
7	Bonnet	Ductile Iron GGG50
8	Locating	Ductile Iron GGG50
9	O Ring	NBR
10	Gland	Ductile iron GGG50
11	O Ring	NBR
12	Drive cap	Ductile Iron GGG50
13	Bolts	Carbon Steel

RESILIENT SEATED GATE VALVE WITH SPIGOT ENDS Technical Data		
No.	Description	Specification
01	Nominal Dia	DN50-DN300
02	Nominal Pressure	PN10&PN16
03	Valve design Standard	AWWA C515
04	Face to face Standard	EN558 & ISO5752 series-15
05	Testing Standard	EN12266-1
06	Epoxy Coating	Epoxy powder coating RAL5005 with minimum thickness of 250 microns inside and outside.
07	Testing Pressure	
	Shell Test	PN*1.5times
	Sealing Test	PN*1.1times
08	Working Temperature (Max)	120°C

DN	DN40	DN50	DN65	DN80	DN100	DN150	DN200	DN250	DN300
L	240	250	270	280	300	350	400	450	500
D	50	63	75	90	110	160	200	250	315
L1	75	75	80	80	85	100	120	130	140