

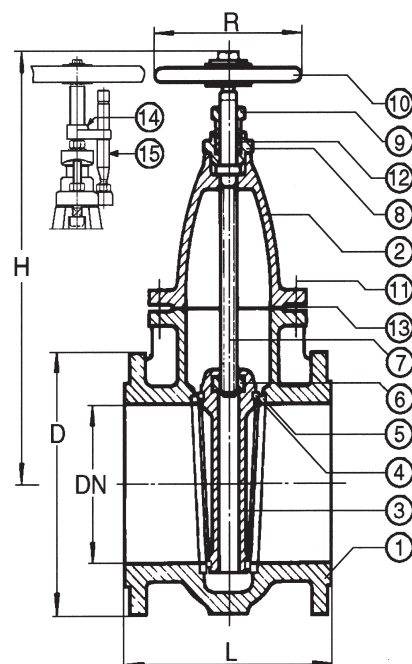


GATE VALVE

620101

PN 16/10

No	Part	Material
1	Body	Nodular Cast iron GGG40.3
2	Bonnet	Nodular Cast iron GGG40.3
3	Wedge	Nodular Cast iron GGG40.3
4	Wedge ring	Bronze Rg5
5	Seat ring	Bronze Rg5
6	Wedge nut	Bronze Rg5
7	Stem	Special brass
8	Stuffing box	Nodular Cast iron GGG40.3
9	Gland	Nodular Cast iron GGG40.3
10	Handwheel	Cast iron
11	Bolt/nut	Steel, zincplated
12	Glandpacking	Graphite
13	Gasket	Graphite
14	Indicator	Bronze Rg5
15	Indicator pin	Steel



Variants:
 With drain plug
 Various actuators

Other dimensions/materials on request

DN	D	n	Hcd	d	L	H	Max working-pressure		Weight Kg
							Mpa 120 °C	Mpa 225 °C	
40	150	4	110	18	140	265	1,6	1,3	11,0
50	165	4	125	18	150	270	1,6	1,3	12,0
65	185	4	145	18	170	395	1,6	1,3	17,0
80	200	8	160	18	180	325	1,6	1,3	20,0
100	220	8	180	18	190	365	1,6	1,3	25,0
125	250	8	210	18	200	440	1,6	1,3	39,0
150	285	8	240	22	210	490	1,6	1,3	49,0
200	340	8	295	22	230	610	1,0	0,8	76,0
250	395	12	350	22	250	730	1,0	0,8	116,0
300	445	12	400	22	270	850	1,0	0,8	156,0
350	505	16	460	22	290	950	0,6	0,5	210,0
400	565	16	515	26	310	1025	0,6	0,5	265,0
500	670	20	620	26	350	1280	0,6	0,5	420,0
600	780	20	725	30	390	1475	0,4	0,3	575,0