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GATE VALVE RESILIENT SEAT PN16 - FIG 334

DESIGN FEATURES

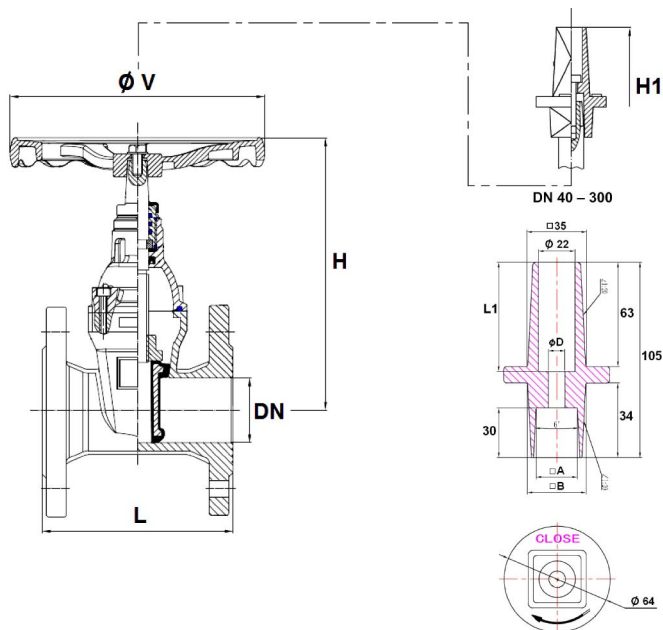
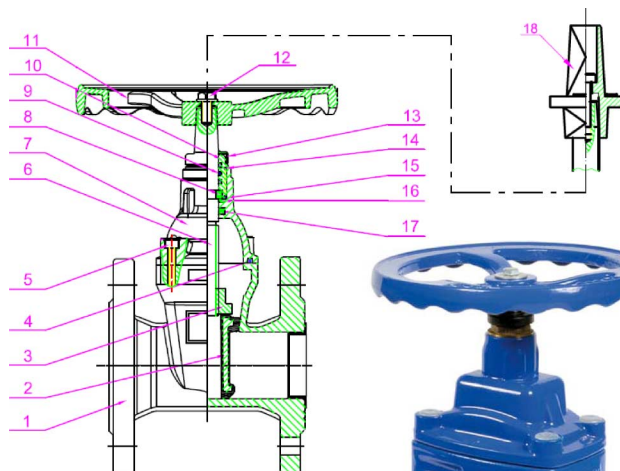
- cast iron knife gate valve dn40 - dn600 PN16
- temp : -10°C +110°C - **EPDM** wedgecover
- specifications :
 - non-rising stem and handwheel
 - full and total bore
 - epoxy painting RAL 5005

USE

- water distribution
- for all common fluids

MATERIALS

item	Part name	Material
1	body	ductile iron EN GJS-500-7
2	wedge	ductile iron + EPDM
3	stem nut	brass CuZn40Pb3
4	gasket bonnet	NBR
5	bonnet screw	steel C35
6	stem	SS 420
7	bonnet	ductile iron EN GJS-500-7
8	holding ring	brass CuZn39Pb2
9	O-ring	NBR
10	pusher nut	brass CuZn39Pb2
11	handwheel	ductile iron EN GJS-500-7
12	handwheel screw	steel Rst 37-2
13	dust-coat	NBR
14	O-ring	NBR
15	O-ring	NBR
16	ring	nylon 66
17	auto sealing ring	NBR
18	cap top	ductile iron EN GJS-500-7



SIZE (in mm)

DN	40	50	65	80	100	125	150	200	250	300	350	400	500	600
L	140	150	170	180	190	200	210	230	250	270	290	310	350	390
H	190	215	235	265	315	350	385	485	600	680	810	890		
H1	280	285	300	320	390	430	470	560	680	770	900	1000		
V	200	200	200	254	254	315	315	315	406	406	500	500		
A	14	14	14	17	17	19	19	19	24	24	28,5	28,5		
B	34	34	34	34	34	36	36	36	42,5	42,5	57,5	57,5		
L1	66	66	66	63	63	63	63	63	63	63				
D	10	10	10	10	10	10	10	10	12	12	12	12		
kg	7,38	8,83	12,2	13,4	19,7	23,2	32,1	53,9	79,4	108	186	236		
ref.	206710	206711	206712	206713	206714	206715	206716	206717	206718	206719	206730	334.24	334.28	206734