

CAST STEEL GATE VALVE

MOD. 11020
MOD. 11021

PN 10
PN 16

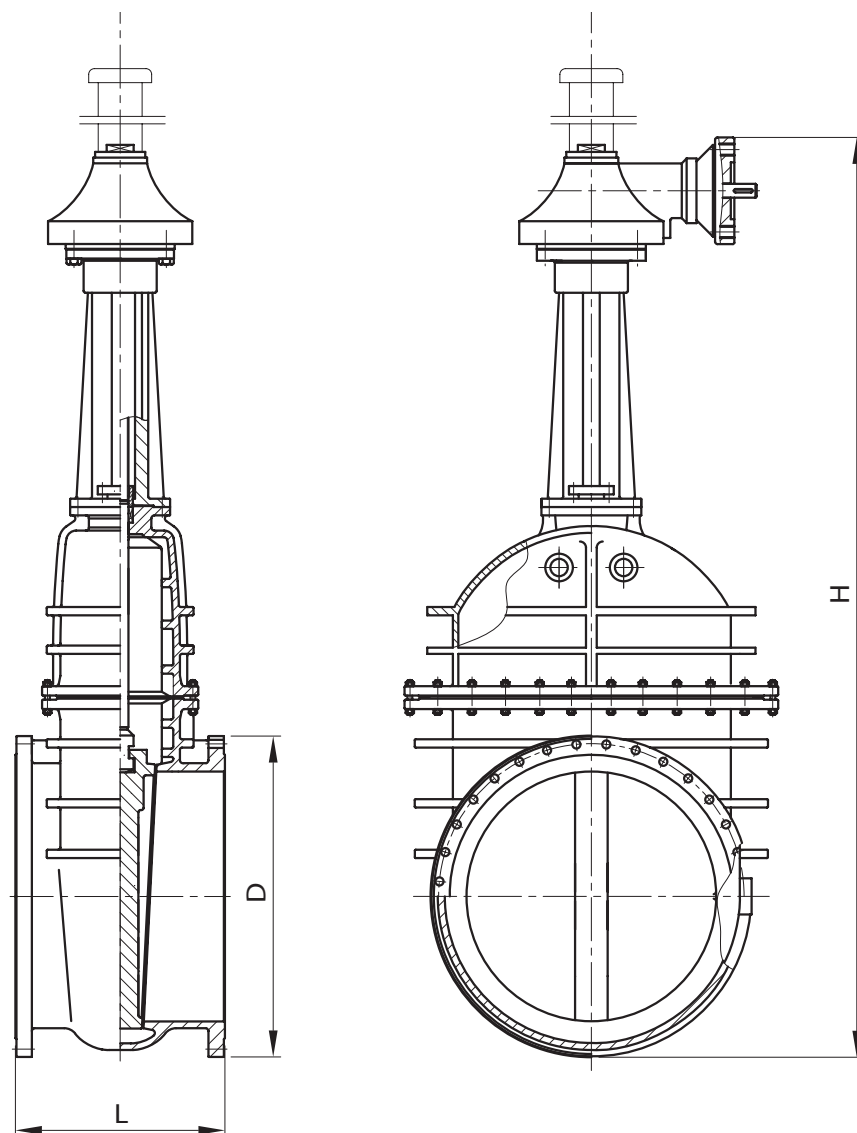
DN 100-1200
DN 100-1200



Metal seated gate valve, rising stem.

SPECIAL FEATURES

- Manufactured according to the requirements of EN 1984 and EN 10434, complete with flanged connection according to EN 1092, face to face dimensions according to EN 558 (series 15).
- Secondary sealing system by compression of stuffing box between stem and bonnet.
- Manual operation -according to dimensions - by handwheel or gearbox suitable to be connected to electric actuator.



CAST STEEL GATE VALVE

MATERIALS

Body and bonnet:

Cast steel ASTM 216 Gr. WCB
(equivalent to Fe510), internal and external
epoxy coated

Spindle:

Stainless steel ASTM A276 410
(equivalent to AISI410)

Wedge:

Cast steel ASTM 216 Gr. WCB (equivalent to Fe510),
epoxy coated

Screws:

Steel ASTM A139 B7

Nuts:

Steel ASTM A194 2H

DN	PN	D	L	H
100	PN10	220	300	502
	PN16			
125	PN10	250	325	612
	PN16			
150	PN10	285	350	676
	PN16			
200	PN10	340	400	820
	PN16			
250	PN10	405	450	969
	PN16			
300	PN10	460	500	1142
	PN16			
350	PN10	520	550	1280
	PN16			
400	PN10	580	600	1452
	PN16			
500	PN10	715	700	1676
	PN16			
600	PN10	840	800	1874
	PN16			
700	PN10	910	900	2280
	PN16			
800	PN10	1025	1000	2420
	PN16			
900	PN10	1125	1100	2952
	PN16			
1000	PN10	1255	1200	3244
	PN16			
1200	PN10	1255	1400	3852
	PN16			