

SERIE D6

Dual-Plate Wafer Check Valves

PRESSURE MAX D6.031 e D6.021:
fill dn 300 16 bar, over dn 300 10 bar
PRESSURE MAX D6.622: 16 bar
PRESSURE MAX D6.626: 40 bar
CRACKING PRESSURE: more details
check the technical data
MINIMUM BACK PRESSURE: 0,1 bar
TEMPERATURE D6.031 e D6.021:
-10 +100°C
TEMPERATURE D6.622: -20 +150°C
TEMPERATURE MAX D6.626: +300°C

articles

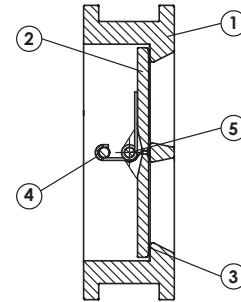
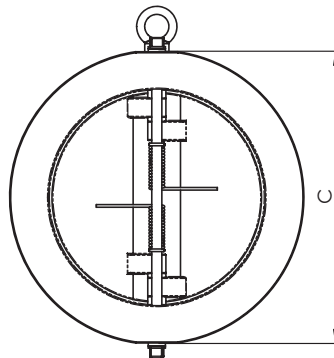
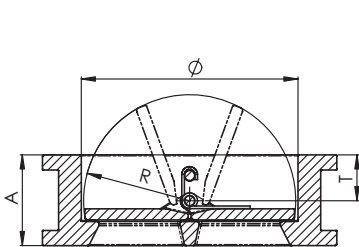
Art. D6.0 - Cast iron G25, PN16
colour blue RAL 5002 epoxy
D6.031 GS400 shutter, EPDM seal
D6.021 steel shutter, EPDM seal



Art. D6.62 - Steel body and shutter, PN16
D6.622 Viton® seal



technical data



Dimension (mm)															
DN	40	50	65	80	100	125	150	200	250	300	350	400	450	500	600
Ø	65	65	80	94	117	145	171	224	265	310	360	410	450	505	624.5
A	43	43	46	64	64	70	76	89	114	114	127	140	152	152	178
C	78	107	127	142	162	192	218	273	328	378	446	488	546	594	700
R	-	27	35	42	50	64	77	102.5	125	146	170	195	215	238	292
T	-	18.4	19.8	27.7	27.7	30.3	31.6	32.9	50.5	43.3	45.3	52.3	58	58.3	74.6
Weight (Kg)															
	-	1,3	2,1	2,9	4,3	6,4	9,1	15,2	26,5	37	55	80	101	114	-

N°	Desc.	Q.ty	D6.031	D6.021	D6.622
1	Body	1	Cast iron G25	Cast iron G25	AISI 304
2	Plate	2	Ductile iron GS400	AISI 304	AISI 304
3	Seal	1	EPDM	EPDM	Viton®
4	Spring	1	AISI 304	AISI 304	AISI 304
5	Pin	1	AISI 304	AISI 304	AISI 304

certifications



ISO 9001:2008



GOST



GOST Ukraine



HYGENIC CERTIFICATE

Data and specifications are only available as information. Brandoni S.p.A. reserves the right to modify one or more valve specifications without warning.
www.brandoni.it for more information.

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