

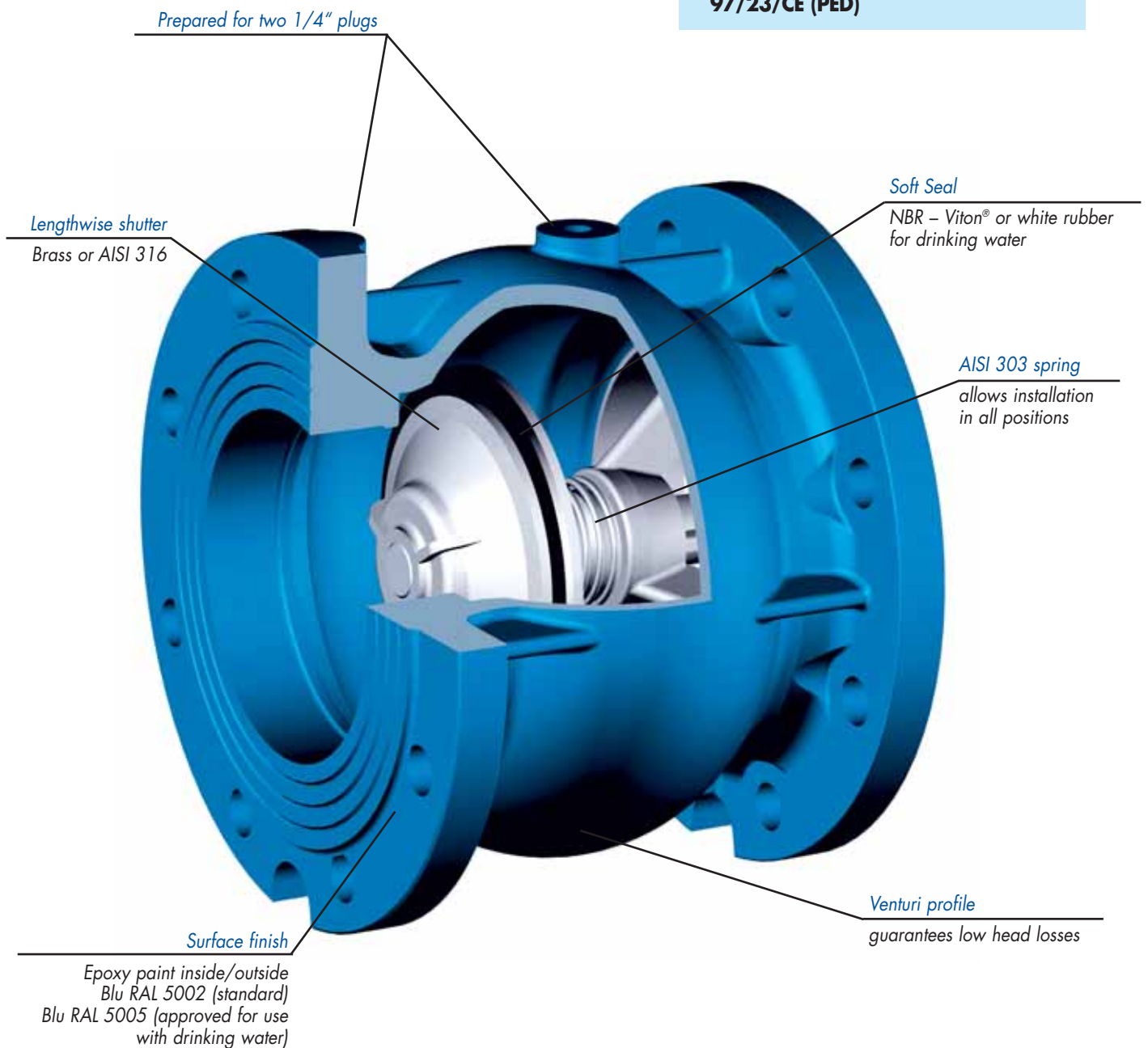
SERIE 05

Spring check valves and strainer attachment

F5 Flanged
T5 Threaded
50 Strainer

- For water, heating, air conditioning and compressed air systems.
- Spring shutter.
- Useable in all positions.
- Low head losses.
- Internal and external epoxy paint.
- **In conformity with directive 97/23/CE (PED)**

check valves



Via Novara, 199 - 28078 Romagnano Sesia (No) ITALY
Tel. +39.0163 8281 11 - Fax +39.0163 8281 30
Internet: www.brandoni.it



SERIE 05

Spring check valves and strainer attachment

Pressure: from 0 to 16 bar



Art F5



Art T5



Foot valve

SUKTAL

articles available

Art. F5.0

body:

GG25 Cast iron

F5.000

- Shutter: GG25
- Seal: NBR
- Temp.: from -10 to 100°C

F5.002

- Shutter: GG25
- Seal: Viton®
- Temp.: from -10 to 150°C

F.5028

- Shutter: AISI 316
- Seal: rubber for H₂O
- Temp.: from -10 to 70°C

F5.020

- Shutter: AISI 316
- Seal: NBR
- Temp.: from -10 to 100°C

F5.022

- Shutter: AISI 316
- Seal: Viton®
- Temp.: from -10 to 150°C

• **ACS certification No. 05 ACC LY 123 for drinking water on epoxy painting and EPDM seal version F5.028..... V1**



Art. T5.0

body:

GG25 Cast iron

T5.000

- Shutter: GG25
- Seal: NBR
- Temp.: from -10 to 100°C

T5.002

- Shutter: GG25
- Seal: Viton®
- Temp.: from -10 to 150°C

Strainer baskets

50.000

- Flanged
- Galvanised steel

52.000

- Flanged
- AISI 304

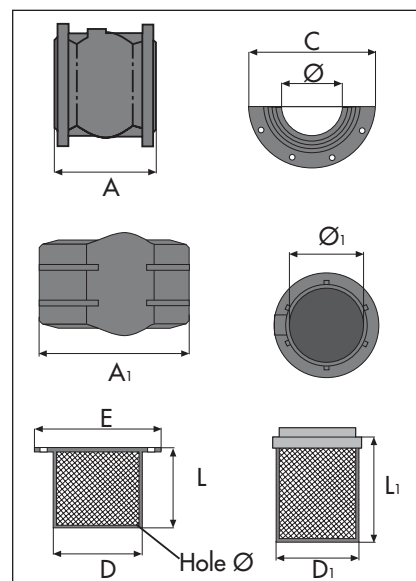
51.000

- Threaded end
- AISI 304 and Nylon



Technical data

Dimensions (in mm)								
DN	50	65	80	100	125	150	200	250
Ø	50	65	80	100	125	150	200	250
Ø ₁	50	64	64	80	-	-	-	-
Hole Ø	6	6	6	6	6	6	6	6
A	100	120	140	170	200	230	300	370
A ₁	140	167	177	208	-	-	-	-
C	165	185	200	220	250	285	340	405
D	111	131	148	168	198	222	278	329
D ₁	62	81	93	117	-	-	-	-
E	156	176	202	212	242	276	332	385
L	80	100	120	150	175	200	250	300
L ₁	85	85	105	118	-	-	-	-
Art. F5 (Kg)	5,6	7,6	9,8	13,8	20,6	28,6	48,6	81,4
Art. T5 (Kg)	2,2	3,2	4,2	7,4	-	-	-	-
Art. 50/52/53 (Kg)	0,55	0,74	0,93	1,2	1,6	2,2	3,2	4,4
Kv Art. F5	90	138	228	354	486	603	1080	1770
Kv Art. T5	90	138	138	228	-	-	-	-



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

Series 05/12-2005/GB