

SERIE J9

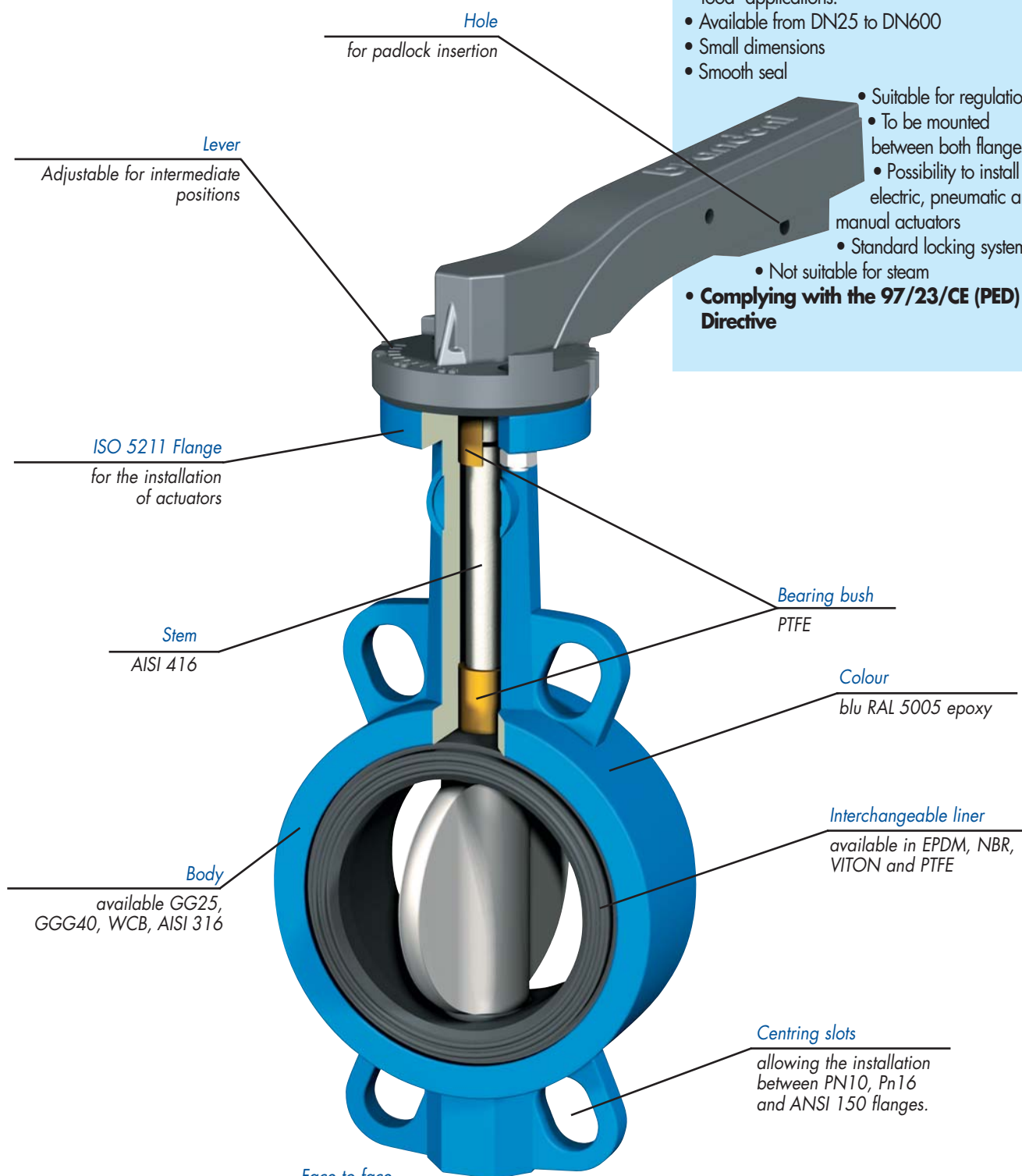
Wafer butterfly valve

- For water systems, heating, conditioning, fire prevention and gas. Industrial, chemical and food applications.
- Available from DN25 to DN600
- Small dimensions
- Smooth seal

- Suitable for regulation
- To be mounted between both flanges
- Possibility to install electric, pneumatic and manual actuators
- Standard locking system
- Not suitable for steam

• **Complying with the 97/23/CE (PED) Directive**

butterfly valve



Face to face

EN558 serie 20
ex (DIN 3202 K1, ISO 5752, BS5155)

SERIE J9

Wafer butterfly valve

Pressure: from 0 to 16 bar until DN300 included.
from 0 to 10 bar over DN300.

Suitable for the installation between flanges:
PN10, PN16 and ANSI150.

Temperature: from 0 to 120°C.

available items

Art. J9.00

- For water systems, heating/conditioning, fire prevention

J9.000
• liner: EPDM

body:

GG25

disc:

Nickel pl. GGG40

J9.001
• liner: NBR
• T 80°C

J9.002
• liner: Viton®

Art. J9.02

- 316 stainless steel disc
- For water systems, heating/conditioning, industrial applications

J9.020
• liner: EPDM

body:

GG25

disc:

AISI 316

J9.021
• liner: NBR
• T 80°C

J9.022
• liner: Viton®

Art. J9.10

- For water systems, heating/conditioning, industrial applications, gas, hydrocarbons

J9.100
• liner: EPDM

body:

GGG40

disc:

Nickel pl. GGG40

J9.101
• liner: NBR
• Suitable for gas
• Max. T: 60°C
• Max. P: 5 bar

J9.102
• liner: Viton®
• for hydrocarbons

Art. J9.12

- For industrial applications, gas, hydrocarbons

J9.120
• liner: EPDM

body:

GGG40

disc:

AISI 316

J9.121
• liner: NBR
• Suitable for gas
• Max. T: 60°C
• Max. P: 5 bar

J9.122
• liner: Viton®

J9.123
• liner: PTFE

J9.128
• liner: Hypalon



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from 0 to 10 bar over DN300.

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PN10, PN16 and ANSI150.

Temperature: from 0 to 120°C.

Art. J9.14

- For industrial and chemical applications

J9.142
• liner: Viton®

body:

disc:

J9.143
• liner: PTFE

GGG40

Nylon

Art. J9.40

- For industrial and gas applications

J9.400
• liner: EPDM

body:

disc:

J9.401
• liner: NBR
• Suitable for gas
• Max. T: 60°C
• Max. P: 12 bar

Carbon steel

Nickel pl. GGG40

J9.402
• liner: Viton®
• for hydrocarbons

Art. J9.42

- For industrial applications, gas, chemical and food industry

J9.420
• liner: EPDM

body:

disc:

J9.421
• liner: NBR
• Suitable for gas
• Max. T: 60°C
• Max. P: 12 bar

Carbon steel

AISI 316

J9.422
• liner: Viton®
• for hydrocarbons

J9.423
• liner: PTFE
• For chemical and food industry applications

J9.428
• liner: Hypalon

Art. J9.44

- For industrial applications, chemical and food industry

J9.442
• liner: Viton®
• for hydrocarbons

body:

disc:

J9.443
• liner: PTFE
• For chemical and food industry applications

Carbon steel

Nylon



SERIE J9

Wafer butterfly valve

Pressure: from 0 to 16 bar until DN300 included.
from 0 to 10 bar over DN300.

Suitable for the installation between flanges:
PN10, PN16 and ANSI150.

Temperature: from 0 to 120°C.

Suctal

Art. J9.62x

body:

AISI 316

disc:

AISI 316

- For industrial applications, chemical and food industry

J9.622

- liner: Viton®

J9.623

- liner: PTFE

J9.628

- liner: Hypalon



Without painting inox

Art. J9.64x

body:

AISI 316

disc:

Nylon

- For industrial applications, chemical and food industry

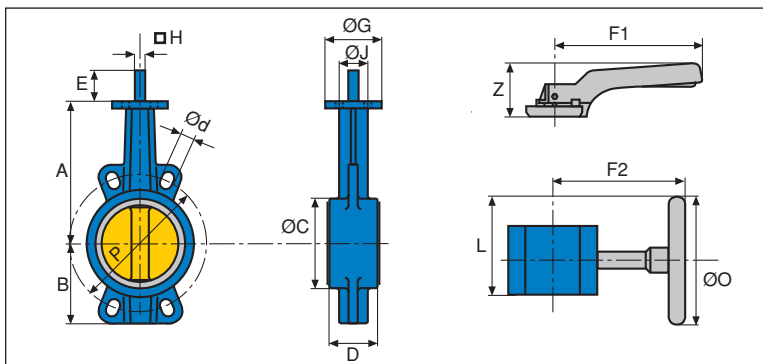
J9.642

- liner: Viton®

J9.643

- liner: PTFE

technical data



For more information ask for:

- head loss diagram
- installation instructions
- pressure temperature diagram
- material list
- construction details

DIMENSIONS (mm)

DN	25	32	40	50	65	80	100	125	150	200	250	300	350	400	450	500	600
A	121	121	130	136	142	158	180	192	215	241	280	310	337	357	417	426	616
B	53	57	61	77	87,5	95	107	121	144	171	205	235	258	303	337	392	513
ØC	65	73	82	95	109	127	152	180	207	260	320	375	416	466	521	567	695
D	33	33	33	43	46	46	52	56	56	60	68	78	78	102	114	127	154
F1	200	200	200	200	200	200	200	277	277	358	504	504					
Z	68	68	68	68	68	68	68	77	77	50	47	47					
F2	157	157	157	157	157	157	157	157	157	245	230	230	230	233	235	332	332
L	116	116	116	116	116	116	116	116	166	192	190	190	190	208	258	222	222
ØO	150	150	150	150	150	150	150	150	250	300	300	300	300	300	400	300	300
Ød	14	18	18	18	18	18	18	18	22	22	26	26	26	30	30	33	36
P	85	100	110	125	145	160	180	210	240	295	355	410	470	525	585	650	770
Flangia ISO 5211																	
ØJ	50	50	50	50	50	50	50	70	70	102	125	125	125	125	165	165	210
ØG	65	65	65	65	65	65	65	90	90	125	150	150	150	150	210	210	300
E	32	32	32	32	32	32	32	42	42	32	32	32	48	48	48	65	72
□H	7	7	9	9	9	9	11	14	14	17	22	27	27	27	30	30	40
Weight (Kg)	1,75	1,70	2,00	2,50	3,10	3,85	4,75	6,35	8,50	13,00	29,75	45,30	54,50	89,85	107,40	155,75	231,10
Torque (Nm)	8	8	9	13	20	26	40	60	90	150	230	340	400	620	930	1130	2050