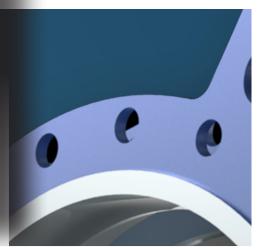
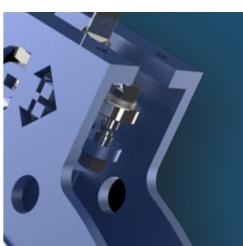


GHIBSON Valves

Butterfly valves

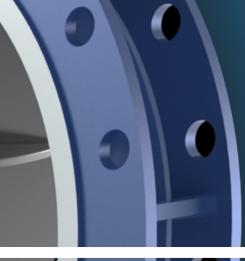
DAMPER series

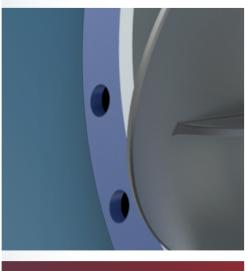






















Butterfly valves

DAMPER Series

Fully manufactured and designed according to customer requirements, mainly used with high temperature combined with low pressure applications.

CHIBSON CHIBSON

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HOT AIR AND SMOKES

FA Se	ries
•	technical data
•	components
•	dimensions

GHIBSON Zola Predosa Bologna





BVFA - Wafer **BFFA** - Double Flange DN 150 - 1500 • 2" - 60"

Butterfly valves for hot air and smokes On request max DN 2000 - 80"

Max working pressure:

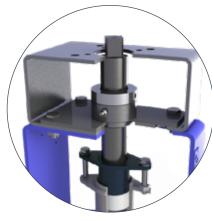
BVFA/BFFA DN 150÷1500 - up to 3 Bar

Flanges: **PN 6-10-16-A150** On request: DN50-125, PN 25

Leakage class:

EN 1349

Leakage class: I, II, III acc.to FCI 70-2 (ex ANSI B 16.104)





Types:

 Type H:
 max 200°C

 Type HT:
 max 600°C

 Type HTT:
 max 1000°C

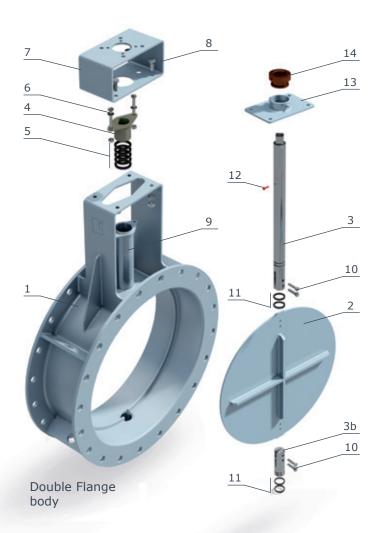


BODY	
material	standard coating
AISI 310 AISI 321 AISI 316 AISI 304 S355JOWP (COR-TEN A) carbon steel (S275JR)	Epoxy RAL 5009

DISC	
material	standard coating
AISI 310 AISI 321 AISI 316 AISI 304 S355JOWP (COR-TEN A) carbon steel (S275JR)	Epoxy RAL 5009



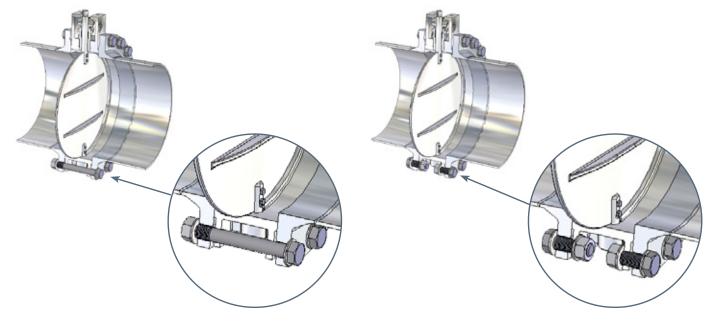
BVFA - Wafer **BFFA** - Double Flange | DN 150 - 1500 • 6" - 60" | PN 6 - 10 - 16 • ANSI 150



item q.ty part		part	material				
1	1	body	 AISI 310 AISI 321 AISI 316 AISI 304 S355JOWP (COR-TEN A) carbon steel S275JR 				
2	1 disc		 AISI 310 AISI 321 AISI 316 AISI 304 S355JOWP (COR-TEN A) carbon steel S275JR 				
3 3b	1 1	shaft	• stainless steel AISI 316				
4	1	gland	• stainless steel AISI 304				
5	1	shaft pack- ing	 graphite glass fiber				
6	6	bolt and whaser	• stainless steel grade A2				
7	1	bracket	• carbon steel				
8	4	bolt	• stainless steel grade A2				
9	1	support	• stainless steel AISI 316				
10	4	bolt	• stainless steel grade A2				
11	4	gasket	 graphite glass fiber				
12	1	open/close mechanical indicator					
13	1	bushing on support	• stainless steel AISI 304				
14	1	bushing	• bronze				

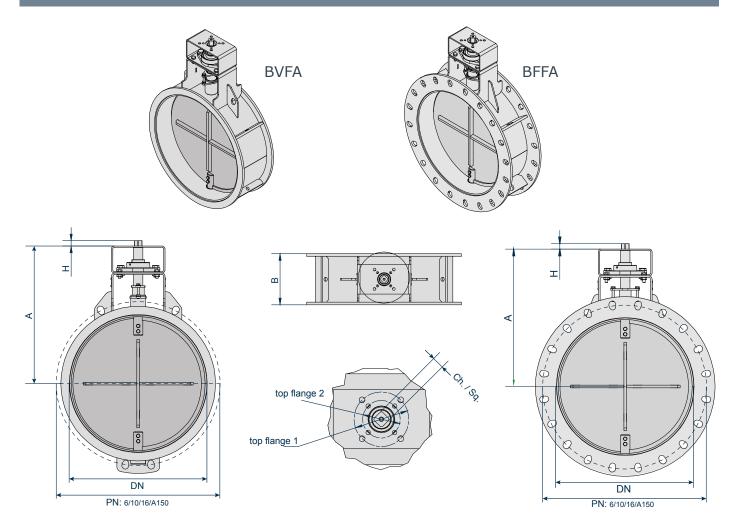
BVFA installation:

BFFA installation:





BVFA / BFFA dimensions



DN	W	mod. H	A mod. HT	mod. HTT	Н		lange 2511 2	Ch. / Sq.	В	requested torque [nm]
150	6	310	470	Т	17	F07	F05	14×14	140	22
200	8	335	495		17	F07	F05	14×14	140	26
250	10	363	522		17	F07	F05	14x14	140	24
300	12	388	547		17	F07	F05	14×14	140	42
350	14	405	564		17	F07	F05	14x14	140	49
400	16	429	588	tio	17	F07	F05	14×14	140	58
450	18	488	648	ica	20	F10	F07	22x22	190	62
500	20	513	673	application	20	F10	F07	22x22	190	72
600	24	561	721		20	F10	F07	22x22	190	85
700	28	611	771	no g	20	F10	F07	22x22	190	102
800	32	661	821	depending	20	F10	F07	22x22	190	118
900	36	803	963	enc	25	F14	F12	27x27	240	128
1000	40	853	1013	dep	25	F14	F12	27x27	240	138
1100	44	903	1063	Ĭ	25	F14	F12	27x27	240	156
1200	48	953	1113		25	F14	F12	27x27	240	186
1300	52	1003	1163		25	F14	F12	27x27	240	204
1400	56	1053	1215		25	F14	F12	27x27	240	218
1500	60	1103	1265	Ţ	25	F14	F12	27x27	240	252



MORE THAN 35 YEARS OF HIGH QUALITY EXPERIENCE

Ghibson Italia can now boast of more than 35 years of experience in manufacturing of industrial valves.

In these 35 years we have designed and manufactured in our facilities in Italy butterfly valves and check valves, for the most different industrial applications.

We export our products all over the world always providing our customers with the best assistance during all the phases: design, installation, maintenance.

MARKET SEGMENTS

Marine
Water Treatment
Pulp & Paper
Power Plant
Nuclear Plant
HVAC
Chemical & Petrochemical
Powder Conveying Systems
Food & Beverage

APPLICATIONS

Steam isolation - Vacuum service - Refining Cooling Water systems - Metallurgical processes Powder transportation & storage Oil field recovery - Liquid natural gas Steam service - Steam Turbine Saltwater Service - District heating & cooling Hot Air & Smokes Chemicals storage & trasportation Food & Beverage processes

DEPARTMENTS

- RESEARCH & DEVELOPMENT
- DESIGN
- CUSTOMIZATION
- PRODUCTION & LOGISTIC
- SALES & MARKETING
- QUALITY CONTROL
- CERTIFICATIONS
- PACKING AND SHIPPING
- AFTER SALES SUPPORT

WIDE RANGE OF PRODUCTS

Very large choice of materials including valves of every alloy of carbon or stainless steel, bronze, aluminium, as well as with PTFE or Polypropylene.

We manufacture rubber seated valves with many elastomer types (EPDM, NBR, FKM, Silicone, Carboxidate among others), as well as PTFE, RTFE seated valves with many different coatings such as Halar, Rilsan, PFA, Chenisil, etc.

We can offer a total assistance:

- before selling we can start from dimensioning the valves and actuators, make selection of materials for all parts upon knowing the specification, prepare all types of drawings etc.
- after selling we make final documentation, provide installation supervision, undertake commissioning etc.

BUTTERFLY VALVES

Rubber Seated PTFE Seated High Performance Damper Valves

ACTUATORS & OPTIONS

Pneumatic - Electric - Hydraulic

CONTROL SYSTEMS

CUSTOMIZED VALVES

CHECK VALVES

Disc type Swing type Dual plate

CERTIFICATIONS







TUV TA-Luft





















not just valves, but solutions



