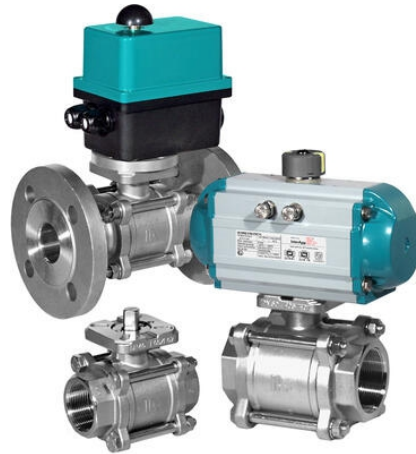


## KUGLEHANE - BVA23 - RUSTFRI

Kugleventil

BVA23FT100SST  
KUGLEVENTIL 1" FB 1.4408 PTFE

- 2/2 vejs Rustfri kugleventil
- Fuldboret
- Montering med flanger, svejseender og geving
- Langt håndtag



IA<sup>®</sup>  
InterApp

### PRODUKTBESKRIVELSE

Kugleventil i rustfrit stål med 3-delt krop, fuld boring, topflange til montering af aktuator.  
Kan anvendes til afspærring af vand, andre væsker, gasser og damp.

### Med mulighed for:

- Montering af pneumatisk eller elektrisk aktuator
- Monteringsmulighed med gevind, flanger og svejseender

## SPECIFIKATIONER

Kv ved 90°	72 m <sup>3</sup> /h
Materiale pakning	PTFE
Montering	DIN EN 10226-1
Størrelse	1"
Topflange	ISO 5211

<b>Vægt</b>	1,2 kg
<b>Ventilhus</b>	CF8M (1.4408)

### Product features

- Connection (Face to face dimension)
  - BVA23FT threaded ends DIN EN 10226-1 Rp $\frac{1}{2}$ " - 4" (DIN 3202-M3)
  - BVA23FB buttweld ends DN10-100 (DIN 3202-S13)
  - BVA23FL buttweld ends long DN15-100
  - BVA23FF flanged ends PN40 DN15-100 (DIN 3202-F1)
- Max. working pressure 63 bar (BVA23FF 40bar)
- Temperature range -20°C + 160°C, Versions for lower temperatures on request

**BVA23FT**



**BVA23FB**



**BVA23FL**

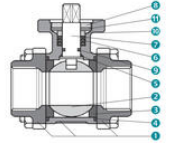


**BVA23FF**



### Construction

1	3-piece body	CF8M (1.4408)
2	Ball	AMS 316 (1.4401)
3	Seal ring white (standard)	PTFE + 3% CF
3	Seal ring grey (for steam)	PTFE + 20% Carbon
4	Seal ring	PTFE
5	Washer	PTFE
6	Stem seal self-adjusting with bevel washer (for approx. 30.000 cycles)	PTFE
7	Stem	AMS 316 (1.4401)
8	Gland nut	AMS 304 (1.4301)
9	Seal ring	Viton
10	Gland ring	AMS 304 (1.4301)
11	Bevel washer	Spring steel

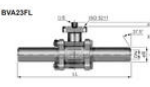


**BVA23FB**



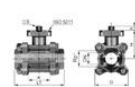
Model	DN	Wt	HT	LL	H	S	ISO	ISO/EN	Nz			
BVA23FB 014 SBT	15	95	95	11	144	130	40	7	9	102024	19	12,6
BVA23FB 016 SBT	20	125	125	40	7	9	102024	19	12,6			
BVA23FB 020 SBT	25	155	155	40	7	9	102024	19	12,6			
BVA23FB 025 SBT	32	205	205	40	7	9	102024	19	12,6			
BVA23FB 032 SBT	40	245	245	40	7	9	102024	19	12,6			
BVA23FB 040 SBT	50	285	285	40	7	9	102024	19	12,6			
BVA23FB 050 SBT	63	335	335	40	7	9	102024	19	12,6			
BVA23FB 063 SBT	80	385	385	40	7	9	102024	19	12,6			
BVA23FB 080 SBT	100	435	435	40	7	9	102024	19	12,6			
BVA23FB 100 SBT	125	485	485	40	7	9	102024	19	12,6			
BVA23FB 150 SBT	150	535	535	40	7	9	102024	19	12,6			
BVA23FB 200 SBT	200	635	635	40	7	9	102024	19	12,6			
BVA23FB 250 SBT	250	735	735	40	7	9	102024	19	12,6			
BVA23FB 300 SBT	300	835	835	40	7	9	102024	19	12,6			
BVA23FB 400 SBT	400	935	935	40	7	9	102024	19	12,6			

**BVA23FL**



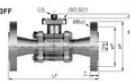
Model	DN	Wt	HT	LL	H	S	ISO	ISO/EN	Nz			
BVA23FL 014 SBT	15	95	95	11	144	130	40	7	9	102024	19	12,6
BVA23FL 016 SBT	20	125	125	40	7	9	102024	19	12,6			
BVA23FL 020 SBT	25	155	155	40	7	9	102024	19	12,6			
BVA23FL 025 SBT	32	205	205	40	7	9	102024	19	12,6			
BVA23FL 032 SBT	40	245	245	40	7	9	102024	19	12,6			
BVA23FL 040 SBT	50	285	285	40	7	9	102024	19	12,6			
BVA23FL 050 SBT	63	335	335	40	7	9	102024	19	12,6			
BVA23FL 063 SBT	80	385	385	40	7	9	102024	19	12,6			
BVA23FL 080 SBT	100	435	435	40	7	9	102024	19	12,6			
BVA23FL 100 SBT	125	485	485	40	7	9	102024	19	12,6			
BVA23FL 150 SBT	150	535	535	40	7	9	102024	19	12,6			
BVA23FL 200 SBT	200	635	635	40	7	9	102024	19	12,6			
BVA23FL 250 SBT	250	735	735	40	7	9	102024	19	12,6			
BVA23FL 300 SBT	300	835	835	40	7	9	102024	19	12,6			
BVA23FL 400 SBT	400	935	935	40	7	9	102024	19	12,6			

**BVA23FT**



Model	DN	Wt	HT	LL	H	S	ISO	ISO/EN	Nz			
BVA23FT 014 SBT	15	95	95	11	144	130	40	7	9	102024	19	12,6
BVA23FT 016 SBT	20	125	125	40	7	9	102024	19	12,6			
BVA23FT 020 SBT	25	155	155	40	7	9	102024	19	12,6			
BVA23FT 025 SBT	32	205	205	40	7	9	102024	19	12,6			
BVA23FT 032 SBT	40	245	245	40	7	9	102024	19	12,6			
BVA23FT 040 SBT	50	285	285	40	7	9	102024	19	12,6			
BVA23FT 050 SBT	63	335	335	40	7	9	102024	19	12,6			
BVA23FT 063 SBT	80	385	385	40	7	9	102024	19	12,6			
BVA23FT 080 SBT	100	435	435	40	7	9	102024	19	12,6			
BVA23FT 100 SBT	125	485	485	40	7	9	102024	19	12,6			
BVA23FT 150 SBT	150	535	535	40	7	9	102024	19	12,6			
BVA23FT 200 SBT	200	635	635	40	7	9	102024	19	12,6			
BVA23FT 250 SBT	250	735	735	40	7	9	102024	19	12,6			
BVA23FT 300 SBT	300	835	835	40	7	9	102024	19	12,6			
BVA23FT 400 SBT	400	935	935	40	7	9	102024	19	12,6			

**BVA23FF**



Model	DN	Wt	HT	LL	H	S	ISO	ISO/EN	Nz			
BVA23FF 014 SBT	15	95	95	11	144	130	40	7	9	102024	19	12,6
BVA23FF 016 SBT	20	125	125	40	7	9	102024	19	12,6			
BVA23FF 020 SBT	25	155	155	40	7	9	102024	19	12,6			
BVA23FF 025 SBT	32	205	205	40	7	9	102024	19	12,6			
BVA23FF 032 SBT	40	245	245	40	7	9	102024	19	12,6			
BVA23FF 040 SBT	50	285	285	40	7	9	102024	19	12,6			
BVA23FF 050 SBT	63	335	335	40	7	9	102024	19	12,6			
BVA23FF 063 SBT	80	385	385	40	7	9	102024	19	12,6			
BVA23FF 080 SBT	100	435	435	40	7	9	102024	19	12,6			
BVA23FF 100 SBT	125	485	485	40	7	9	102024	19	12,6			
BVA23FF 150 SBT	150	535	535	40	7	9	102024	19	12,6			
BVA23FF 200 SBT	200	635	635	40	7	9	102024	19	12,6			
BVA23FF 250 SBT	250	735	735	40	7	9	102024	19	12,6			
BVA23FF 300 SBT	300	835	835	40	7	9	102024	19	12,6			
BVA23FF 400 SBT	400	935	935	40	7	9	102024	19	12,6			

### Product features

- Connection (Face to face dimension)
  - BVA23FT threaded ends DIN EN 10226-1 Rp $\frac{1}{2}$ " - 4" (DIN 3202-M3)
  - BVA23FB buttweld ends DN10-100 (DIN 3202-S13)
  - BVA23FL buttweld ends long DN15-100
  - BVA23FF flanged ends PN40 DN15-100 (DIN 3202-F1)
- Max. working pressure 63 bar (BVA23FF 40bar)
- Temperature range -20°C + 160°C, Versions for lower temperatures on request

**BVA23FT**



**BVA23FB**



**BVA23FL**

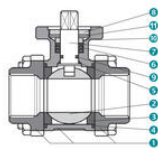


**BVA23FF**

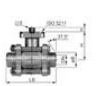


### Construction

1	3-piece body	CF8M (1.4408)
2	Ball	AMS 316 (1.4401)
3	Seal ring white (standard)	PTFE + 3% CF
3	Seal ring grey (for steam)	PTFE + 20% Carbon
4	Seal ring	PTFE
5	Washer	PTFE
6	Stem seal self-adjusting with bevel washer (for approx. 30.000 cycles)	PTFE
7	Stem	AMS 316 (1.4401)
8	Gland nut	AMS 304 (1.4301)
9	Seal ring	Viton
10	Gland ring	AMS 304 (1.4301)
11	Bevel washer	Spring steel

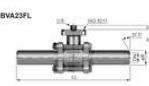


**BVA23FB**



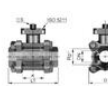
Model	DN	Wt	HT	LL	H	S	ISO	ISO/EN	Nz			
BVA23FB 014 SBT	15	95	95	11	144	130	40	7	9	102024	19	12,6
BVA23FB 016 SBT	20	125	125	40	7	9	102024	19	12,6			
BVA23FB 020 SBT	25	155	155	40	7	9	102024	19	12,6			
BVA23FB 025 SBT	32	205	205	40	7	9	102024	19	12,6			
BVA23FB 032 SBT	40	245	245	40	7	9	102024	19	12,6			
BVA23FB 040 SBT	50	285	285	40	7	9	102024	19	12,6			
BVA23FB 050 SBT	63	335	335	40	7	9	102024	19	12,6			
BVA23FB 063 SBT	80	385	385	40	7	9	102024	19	12,6			
BVA23FB 080 SBT	100	435	435	40	7	9	102024	19	12,6			
BVA23FB 100 SBT	125	485	485	40	7	9	102024	19	12,6			
BVA23FB 150 SBT	150	535	535	40	7	9	102024	19	12,6			
BVA23FB 200 SBT	200	635	635	40	7	9	102024	19	12,6			
BVA23FB 250 SBT	250	735	735	40	7	9	102024	19	12,6			
BVA23FB 300 SBT	300	835	835	40	7	9	102024	19	12,6			
BVA23FB 400 SBT	400	935	935	40	7	9	102024	19	12,6			

**BVA23FL**



Model	DN	Wt	HT	LL	H	S	ISO	ISO/EN	Nz			
BVA23FL 014 SBT	15	95	95	11	144	130	40	7	9	102024	19	12,6
BVA23FL 016 SBT	20	125	125	40	7	9	102024	19	12,6			
BVA23FL 020 SBT	25	155	155	40	7	9	102024	19	12,6			
BVA23FL 025 SBT	32	205	205	40	7	9	102024	19	12,6			
BVA23FL 032 SBT	40	245	245	40	7	9	102024	19	12,6			
BVA23FL 040 SBT	50	285	285	40	7	9	102024	19	12,6			
BVA23FL 050 SBT	63	335	335	40	7	9	102024	19	12,6			
BVA23FL 063 SBT	80	385	385	40	7	9	102024	19	12,6			
BVA23FL 080 SBT	100	435	435	40	7	9	102024	19	12,6			
BVA23FL 100 SBT	125	485	485	40	7	9	102024	19	12,6			
BVA23FL 150 SBT	150	535	535	40	7	9	102024	19	12,6			
BVA23FL 200 SBT	200	635	635	40	7	9	102024	19	12,6			
BVA23FL 250 SBT	250	735	735	40	7	9	102024	19	12,6			
BVA23FL 300 SBT	300	835	835	40	7	9	102024	19	12,6			
BVA23FL 400 SBT	400	935	935	40	7	9	102024	19	12,6			

**BVA23FT**



Model	DN	Wt	HT	LL	H	S	ISO	ISO/EN	Nz
BVA23FT 014 SBT	15	95	95	11	144	130	40	7	9