

## Metal seated Valves

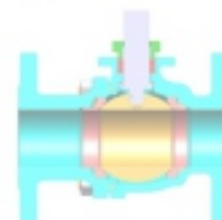


### Metal seated Valves

#### Flanged Ball Valves Type JBFM

metal seated ball valves type JBFM, according to DIN or ANSI, full bore, bi-directional sealing system, applicable up to 450 °C

<b>Body</b>	1.4408 / CF8M, 1.0619/WCB Forged body material on request but not on stock
<b>Ball</b>	1.4408 / tungsten carbide coated
<b>Inner parts</b>	1.4980
<b>Seat sealing</b>	1.4408 / tungsten carbide coated
<b>Flanges</b>	DIN /EN 1092-1 Form B1, ANSI B16.5 RF
<b>Face to face</b>	according to EN558-1 row 14,15 / acc. to ANSI B16.10
<b>Operation</b>	hand lever, automation optional
<b>Pressure rating</b>	PN 10/40 on stock, PN100 on request ANSI class 150, 300 and 600 on stock
<b>Sizes</b>	DN15/ 1/2" - DN200 / 8" (up to DN100/4" on stock)



Stock material- Subject to goods being unsold!

#### V-Port Segment Valves Type JSB

Wafer- or Flange-Type Version

<b>Body</b>	1.0619 / CF8M/1.4408 WCB on request
<b>Inner parts</b>	SUS316
<b>Seat sealing</b>	316/Stellite
<b>Flanges</b>	Wafer or flanges acc. to 1092-1 Form B1
<b>Face to face</b>	ISA S75.04
<b>Operation</b>	hand lever, automation optional
<b>Pressure rating</b>	PN 16, 40
<b>Sizes</b>	DN25 - DN200 (to DN100 on stock)



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### 3-pieces Ball Valves Type JBSM

metal seated 3 pieces ball valve

use up to 350 °

<b>Body</b>	WCB/1.0619 or CF8M/1.4408 other materials on request (not on stock)
<b>Ball</b>	CF8M with Tungsten carbide coating
<b>Inner parts</b>	SUS630 / 1.4542
<b>Seat sealing</b>	CF8M with Tungsten carbide coating
<b>Connection</b>	threaded connection BSP or Butt weld ends ISO
<b>Operation</b>	hand lever, automation optional
<b>Pressure rating</b>	ANSI class 600 / PN 100
<b>Sizes</b>	DN15 - DN50 / 1/2"-2"



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### Globe Valves Type 552 B / 552 BSO / 112 / 121

with or without bellow

<b>Body</b>	GS-C25 / WCB 1.4408
<b>Inner parts</b>	A182 F6
<b>Seat sealing</b>	metal
<b>Flanges</b>	DIN EN 1092-1 Form B1
<b>Face to face</b>	DIN EN 558-1 S1 (= DIN 3202 F1)
<b>Operation</b>	hand wheel
<b>Pressure rating</b>	PN16/PN 40
<b>Sizes</b>	DN15 - DN200 (up to DN100 on stock)



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### Butterfly Valves Typ JTEM

High performance Triple Offset Butterfly Valves, metal seated

<b>Construction</b>	Wafer Lug double Flanged
<b>Body</b>	A216 WCB/1.0619 , A351 CF8M/1.4408
<b>Disc</b>	A216 WCB/1.0619 , A351 CF8M/1.4408
<b>Stem</b>	A 564, A 276
<b>Seat sealing</b>	A 182 metal seated
<b>Flanges</b>	ASME B16.10 / DIN EN 558-Row 13,14 or 16 / API 609
<b>Operation</b>	bare shaft, with gear box or automated
<b>Pressure rating</b>	ANSI/ASME cl. 150-600, higher pressure classes on request
<b>Sizes</b>	DN80 - DN600, larger sizes on request



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