

VSI23P6* - 3 PIECE 2way SS316 BALL VALVES

2-way ball valve, three pieces, full bore, threaded ISO 228 Female + Female. Manual lever or ISO 5211 flange for pneumatic or electric actuator.

Material: SS316 stainless steel

Diameters: from 1/4" to 4"

Seals: virgin P.T.F.E.

Working temperature: -20°C up to +160°C

Exterior finish: Sandblasted

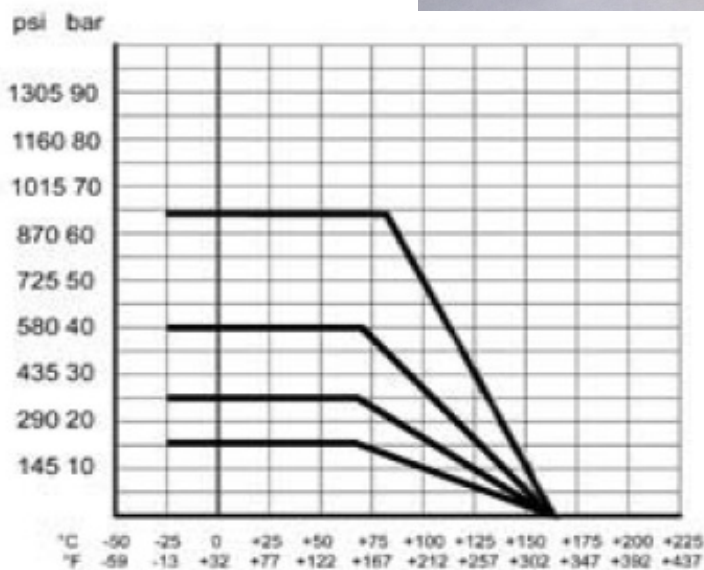
On request:

Antistatic ATEX system (Directive 94/9 / EC)

- ISO 7 thread
- NPT thread
- Glass or carbon graphite filled PTFE seals

Constructive variants:

- Clamp connections
- Socket weld connections
- Butt weld connections



Rating pressione / temperatura



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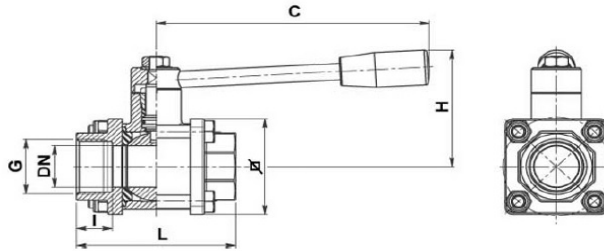
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VSI23P6L* - DIMENSIONS

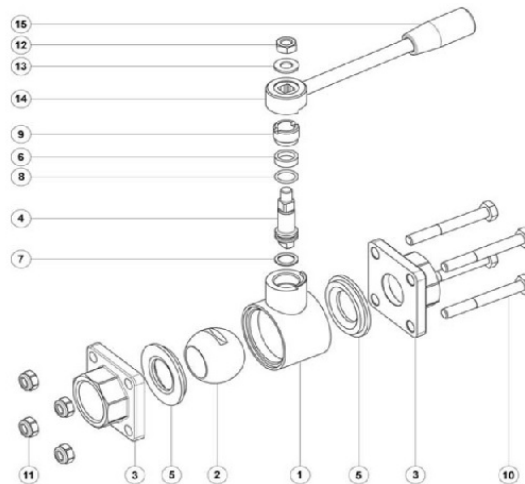
Manual lever version

G	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
DN	8	10	15	20	25	32	40	50
PN	64	64	64	40	40	25	25	25
L	70	70	70	80	90	100	114	136
I	17	17	17	19	20	22	24	26
C	110	110	110	110	160	160	190	190
H	55	55	55	60	70	80	95	100
Square	40	40	40	45	60	70	80	90
Tie rods	6x45	6x45	6x45	6x50	8x65	8x70	10x90	10x100
Kg	0,45	0,43	0,4	0,6	1,08	1,36	2,28	3,47

G	2 1/2"	3"	4"
DN	65	80	100
PN	25	16	16
L	151	168	200
I	28	24	26
C	235	285	310
H	110	130	150
Diameter	140	165	200
Tie rods	10x120	10x140	12x170
Kg	7,48	10,74	-



1 Body	AISI316L
2 Ball	AISI316L
3 Sleeves	AISI316L
4 Spindle	AISI316L
5 Ball seals	PTFE
6 Spindle seal	PTFE
7 Spindle packing	PTFE
8 Spindle sealing Oring	FKM
9 Adjusting ring	AISI304L (303)
10 Tie rods	AISI304L
11 Locknut	AISI304L
12 Nut	AISI304L
13 Washer	AISI304L
14 Lever	SS304L resin handle



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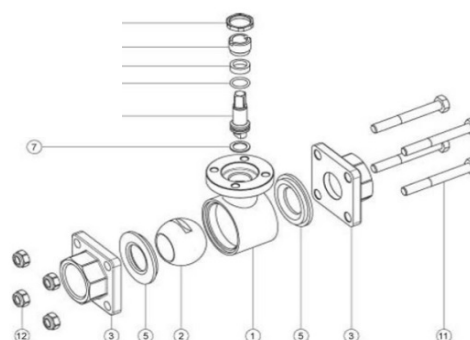
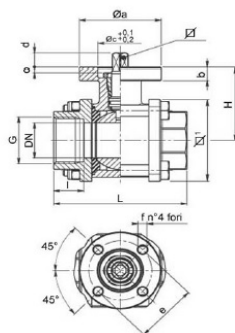
VSI23P6F*- DIMENSIONS

ISO5211 flange version

Max inrush opening in Nm

G	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
DN	8	10	15	20	25	32	40	50
PN	64	64	64	40	40	25	25	25
L	70	70	70	80	90	100	114	136
I	17	17	17	19	20	22	24	26
H	41,5	41,5	41,5	45	51,5	56,5	76	82
QU1	40	40	40	45	60	70	80	90
Tie rods	6x45	6x45	6x45	6x50	8x65	8x70	10x90	10x100
ISO-DIN	F03	F03	F03	F03	F04	F04	F05	F05
Kg	0,47	0,44	0,45	0,61	1,06	1,34	2,27	3,47
a	46	46	46	46	54	54	65	65
B	9	9	9	9	9	9	12	12
c x o	25x3	25x3	25x3	25x3	30x3	30x3	35x3	35x3
Square	9	9	9	9	11	11	14	14
d	8	8	8	8	10	10	13	13
e	36	36	36	36	42	42	50	50
f	6	6	6	6	6	6	7	7
n° 4 screw	M5x14	M5x14	M5x14	M5x14	M5x16	M5x16	M6x16	M6x16
ISO-DIN	F04	F04	F04	F04	F05	F05	F07	F07
Kg	0,51	0,49	0,49	0,65	1,23	1,51	2,4	3,63
a	54	54	54	54	65	65	90	90
B	9	9	9	9	12	12	12	12
c x o	30x3	30x3	30x3	30x3	35x3	35x3	55x4	55x4
Square	11	11	11	11	14	14	17	17
d	10	10	10	10	13	13	15	15
e	42	42	42	42	50	50	70	70
f	6	6	6	6	7	7	9	9
n° 4 screw	M5x16	M5x16	M5x16	M5x16	M6x16	M6x16	M8x20	M8x20

1 Body	AISI316L
2 Ball	AISI316L
3 Sleeves	AISI316L
4 Spindle	AISI316L
5 Ball seal	PTFE
6 Spindle seal	PTFE
7 Spindle packing	PTFE
7 Guarnizione perno	PTFE
8 Spindle sealing Oring	FKM
9 Adjusting ring	AISI304L
10 Counternut	AISI303
11 Tie rods	AISI303
12 Locknut	AISI303



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