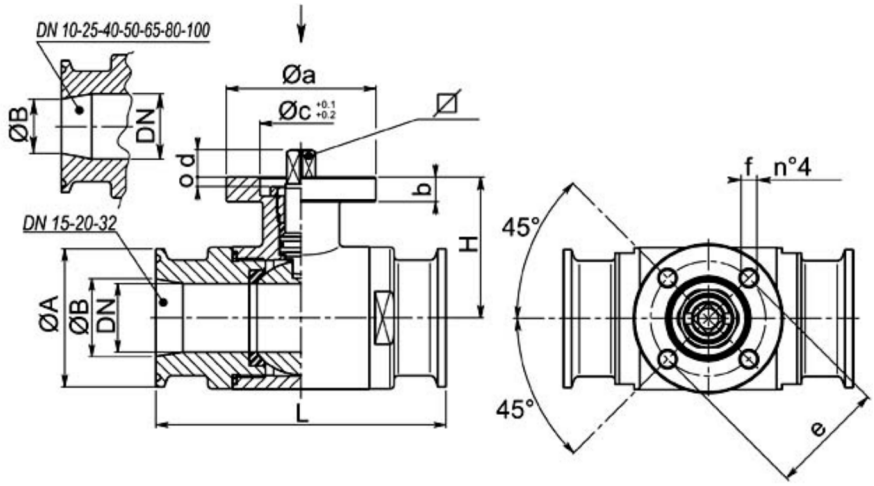
stainless steel ball valve
series BA220

Two-way ball valve
Drive: ISO 5211 - DIN 3337 flange for actuator
Connection: CLAMP normative DIN 32676 TAB.4 REIHE C
According to normative BS/OD (ASTM A270) for TUBE
Flow: full and reduced
Material: Aisi 304L - 316L
Measure: from 1/2" to 4"
Seals: virgin P.T.F.E.
Operating temperature: -20°C +160°C
Outer finish: polished
Screws for mounting actuator included

On request

Antistatic device ATEX (Directive 94/9/EC)
• KF connection
• Seals made of:
P.T.F.E. with glass
P.T.F.E. with carbographite
High-molecular weight polyethylene



CLAMP REIHE C DN/OD	DN	L	Ø A	Ø B	H	PN	KG	ISO-DIN	Ø a	B	Ø cxo	[]	D	E	F	n°4 bolts	NM
1/2"	10	88	25	9,4	39	64	0,44	F.03	46	9	25x3	9	8	36	6	M5x16	5
1/2"	10	88	25	9,4	39	64	0,46	F.04	54	9	30x3	11	10	42	6	M5x16	5
3/4"	15	92	25	15,75	41,5	64	0,50	F.03	46	9	25x3	9	8	36	6	M5x16	8
3/4"	15	92	25	15,75	41,5	64	0,54	F.04	54	9	30x3	11	10	42	6	M5x16	8
1"	20	102	50,5	22,1	45	64	0,95	F.03	46	9	25x3	9	8	36	6	M5x16	12
1"	20	102	50,5	22,1	45	64	0,96	F.04	54	9	30x3	11	10	42	6	M5x16	12
1"	25	106	50,5	22,1	51,5	40	1,31	F.04	54	9	30x3	11	10	42	6	M5x16	15
1"	25	106	50,5	22,1	51,5	40	1,36	F.05	65	9	35x3	14	13	50	7	M6x16	15
1"1/2	32	112	50,5	34,8	56,5	40	1,42	F.04	54	9	30x3	11	10	42	6	M5x16	18
1"1/2	32	112	50,5	34,8	56,5	40	1,49	F.05	65	9	35x3	14	13	50	7	M6x16	18
1"1/2	40	126	50,5	34,8	76	40	2,42	F.05	65	12	35X4	14	13	50	7	M6X20	25
1"1/2	40	126	50,5	34,8	76	40	2,57	F.07	90	12	55x4	17	15	70	9	M8x20	25
2"	40	126	64	47,5	76	40	2,47	F.05	65	12	35x4	14	13	50	7	M6x20	25
2"	40	126	64	47,5	76	40	2,65	F.07	90	12	55x4	17	15	70	9	M8x20	25
2"	50	136	64	47,5	84	25	3,44	F.05	65	12	35x4	14	13	50	7	M6x20	30
2"	50	136	64	47,5	84	25	3,61	F.07	90	12	55x4	17	15	70	9	M8x20	30
2"1/2	65	154	77,5	60,2	94,5	25	5,84	F.07	90	12	55x4	17	15	70	9	M8x20	45
2"1/2	65	154	77,5	60,2	94,5	25	6,34	F.10	125	12	70x4	22	18	102	11	M10x25	45
3"	80	184	91	72,9	106	25	8,90	F.07	90	12	55x4	17	15	70	9	M8x20	70
3"	80	184	91	72,9	106	25	9,40	F.10	125	12	70x4	22	18	102	11	M10x25	70
4"	100	190	119	97,38	120	25	13,33	F.07	90	12	55x4	17	15	70	9	M8x20	80
4"	100	190	119	97,38	120	25	13,83	F.10	125	12	70x4	22	18	102	11	M10x25	80

* Maximum break-out torque in Nm

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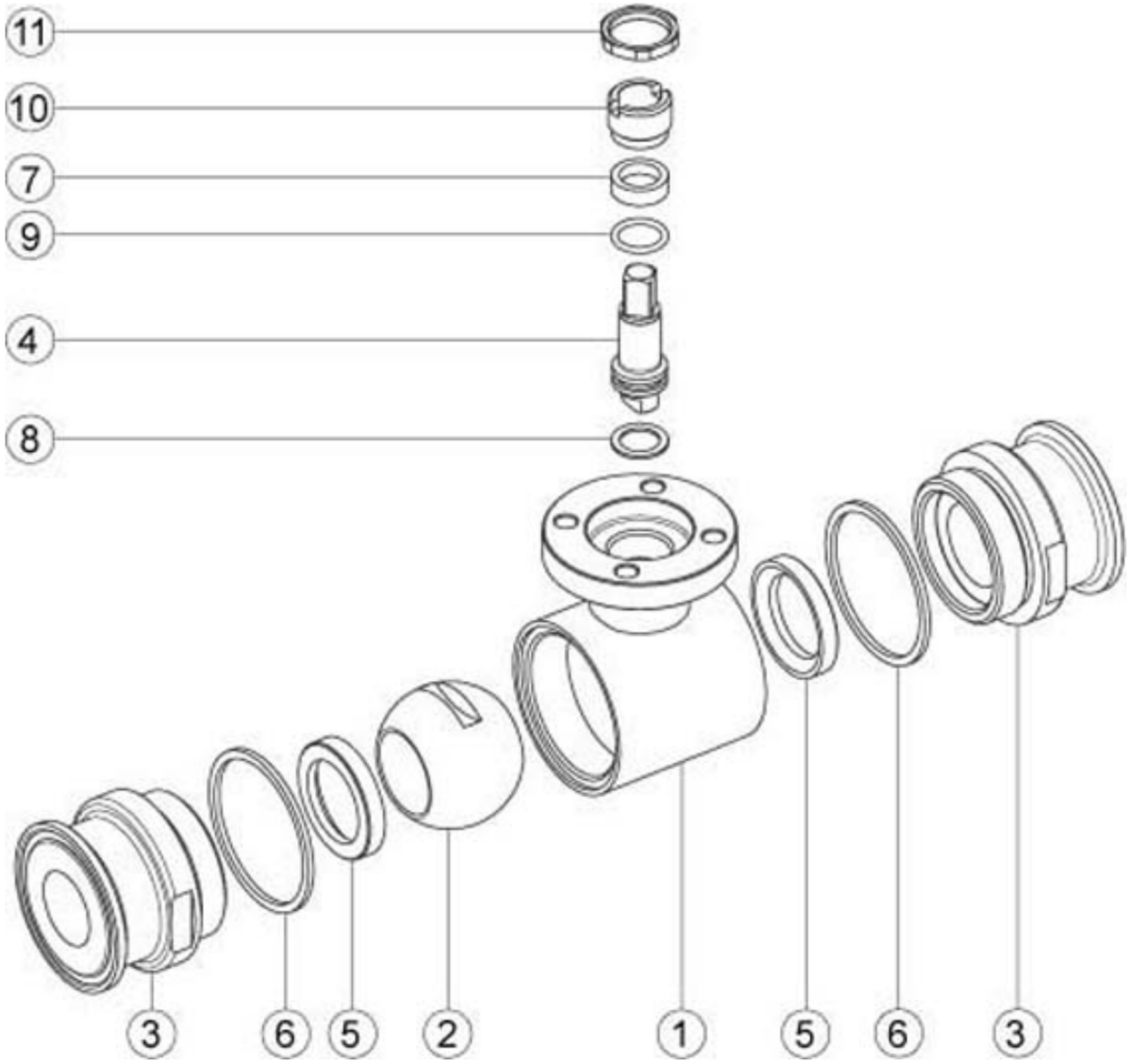
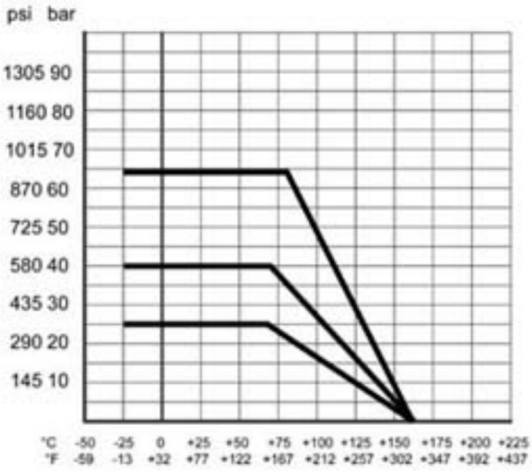


POS.	DENOMINATION	PCS	MAT.
1	Body	1	AISI 316L
2	Ball	1	AISI 316L
3	Sleeves	2	AISI 316L
4	Stem	1	AISI 316L
5	Ball seals	2	PTFE
6	Sleeve seals	2	PTFE
7	Stem seal	1	PTFE
8	Stem seal	1	PTFE
9	Stem OR-seal	1	FKM
10	Register ring	1	AISI 304L (303)
11	Locknut	1	AISI 303



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