

KULOVÉ VENTILY III.



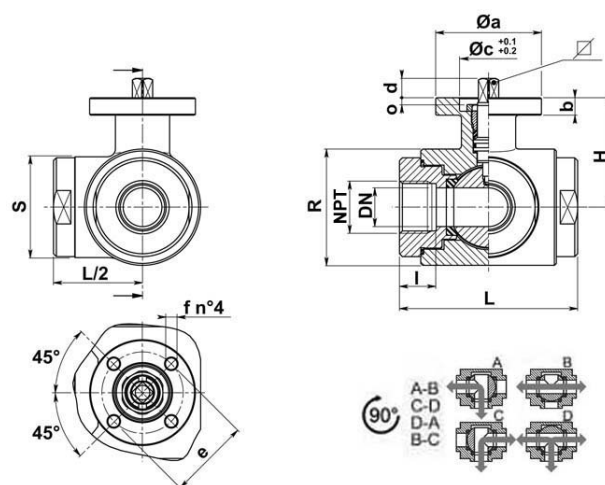
303004

THREE-way ball valve 4 seals with "T" port
 Drive: ISO 5211 - DIN 3337 flange for actuator
 Connection: NPT female/female/female thread
 Flow: full
 Material: Aisi 316L
 Measure: from 1/4" to 4"
 Seals: virgin P.T.F.E.
 Operating temperature: -20°C +160°C
 Outer finish: polished

On request

Antistatic device ATEX (Directive 94/9/EC)

- ISO 7 thread
- Seals made of:
 P.T.F.E. with glass
 P.T.F.E. with carbographe
 High-molecular weight polyethylene

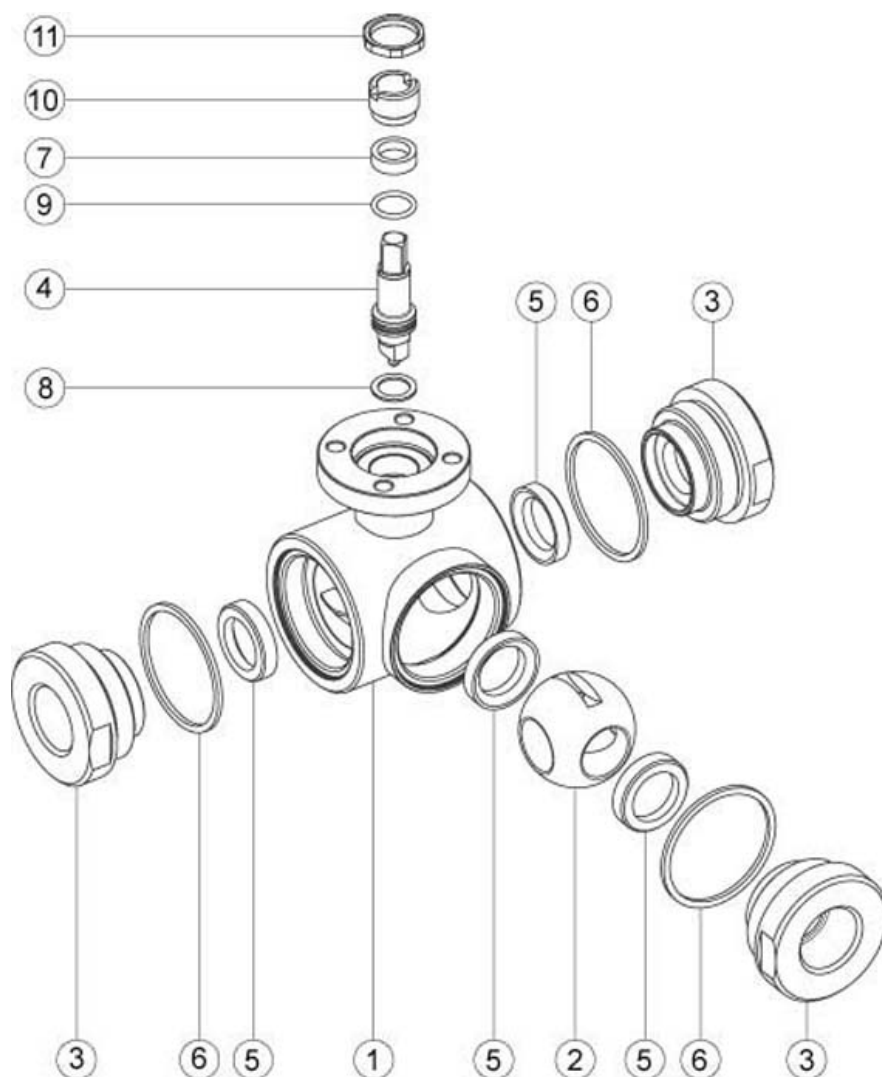


NPT	DN	L	I	H	R	S	PN	Kg	ISO-DIN	Ø a	b	Ø c x o	□	d	E	f	Bolt	Nm	CODE AISI 316L
1/4"	12	72	14	46,5	45	40	40	0,95	F.03	46	9	25x3	9	8	36	6	M5x16	10	303004 60410
1/4"	12	72	14	46,5	45	40	40	1,01	F.04	54	9	30x3	11	10	42	6	M5x16	10	303004 6041F
3/8"	12	72	16	46,5	45	40	40	0,92	F.03	46	9	25x3	9	8	36	6	M5x16	10	303004 60810
3/8"	12	72	16	46,5	45	40	40	0,96	F.04	54	9	30x3	11	10	42	6	M5x16	10	303004 6081F
1/2"	15	82	18	49	52	42	40	1,13	F.03	46	9	25x3	9	8	36	6	M5x16	12	303004 61410
1/2"	15	82	18	49	52	42	40	1,27	F.04	54	9	30x3	11	10	42	6	M5x16	12	303004 6141F
3/4"	20	92	19	56,5	60	52	40	1,87	F.04	54	9	30x3	11	10	42	6	M5x16	23	303004 62010
3/4"	20	92	19	56,5	60	52	40	1,93	F.05	65	9	35x3	14	13	50	7	M6x16	23	303004 6201F
1"	25	102	20	61	70	60	40	2,49	F.04	54	9	30x3	11	10	42	6	M5x16	25	303004 62610
1"	25	102	20	61	70	60	40	2,65	F.05	65	12	35x3	14	13	50	7	M6x16	25	303004 6261F
1 1/4"	32	118	20	81,5	85	75	40	4,38	F.05	65	12	35x4	14	13	50	7	M6x20	33	303004 63010
1 1/4"	32	118	20	81,5	85	75	40	4,95	F.07	90	12	55x4	17	15	70	9	M8x20	33	303004 6301F
1 1/2"	40	134	20	89	100	90	40	6,65	F.05	65	12	35x4	14	13	50	7	M6x20	40	303004 63410
1 1/2"	40	134	20	89	100	90	40	6,82	F.07	90	12	55x4	17	15	70	9	M8x20	40	303004 6341F
2"	50	144	20	91,5	110	100	25	8,29	F.07	90	12	55x4	17	15	70	9	M8x20	50	303004 63810
2"	50	144	20	91,5	110	100	25	8,70	F.10	125	12	70x4	22	18	102	11	M10x25	50	303004 6381F
2 1/2" **	65	160	26	101,5	123	95	25	9,86	F.07	90	12	55x4	17	15	70	9	M8x20	60	303004 64410
2 1/2" **	65	160	26	101,5	123	95	25	10,25	F.10	125	12	70x4	22	18	102	11	M10x25	60	303004 6441F
3" **	80	200	28	116	160	115	16	20,20	F.07	90	12	55x4	17	15	70	9	M8x20	110	303004 64810
3" **	80	200	28	116	160	115	16	20,70	F.10	125	12	70x4	22	18	102	11	M10x25	110	303004 6481F
4" **	100	240	32	131	190	145	16	32,50	F.07	90	12	55x4	17	15	70	9	M8x20	130	303004 65410
4" **	100	240	32	131	190	145	16	33,00	F.10	125	12	70x4	22	18	102	11	M10x25	130	303004 6541F

* Maximum break-out torque in Nm

** Four way

KULOVÉ VENTILY III.



POS.	DENOMINATION	PCS	MAT.
1	Body	1	AISI 304L - 316L
2	Ball	1	AISI 304L - 316L
3	Sleeves	3	AISI 304L - 316L
4	Stem	1	AISI 304L - 316L
5	Ball seals	4	PTFE
6	Sleeve seals	3	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

