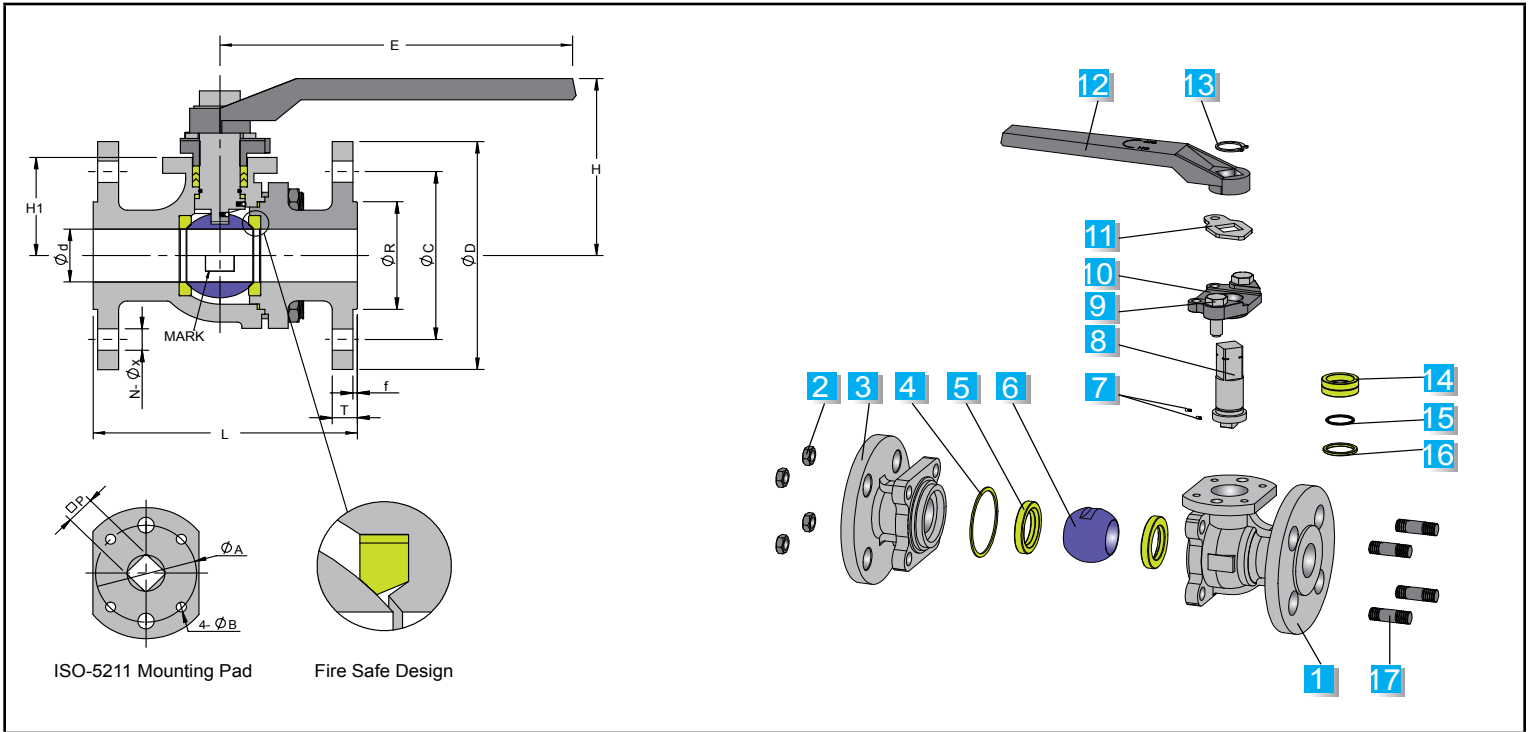


FULL PORT, FLANGE ENDS, 10 K (ISO Mounting Pad)



FEATURES :

- * Blow-out Proof Stem
- * Anti-Static Device for Ball-Stem-Body
- * ISO 5211 Mounting Pad for Easy Automation
- * Fire Safe Design Available

STANDARD:

- * Design: ASME 16.34 API 608
- * Wall Thickness ASME B16.34, EN12516-3
- * Flange Ends: ASME 16.5
- * Fire Safe Design Acc: API 607
- * Inspection & Testing: API 598, EN 12266
- * Face to Face ACC: ASME 16.34
- * Inspection and Testing: API598, API 6D

Unit: mm

NO	PARTS NAME	MATERIAL	NO	PARTS NAME	MATERIAL
1	Body	SS304	10	Stop Gland	SS304
2	Nut	SS304	11	Locking Device	SS304
3	Cap	SS304	12	Handle	SS304
4	Cap Gasket	PTFE	13	Position Washer	SS304
5	Ball Seat	15% reinforced graphite teflon	14	Stem Packing	PTFE
6	Ball	SS304	15	O-Ring	VTON(FKM)
7	Anti-Static Device	SS304	16	Thrust Washer	PTFE
8	Stem	SS304	17	Bolt	SS304
9	Bolt	SS304			

SIZE	L	Ød	ØR	ØC	ØD	H	E	T	N	Øx	ØA	ØB	ISO 5211
1/2"	110	15	51	70	95	88	180	12	4	15	42	M5	F04
3/4"	120	20	56	75	100	88	180	14	4	15	42	M5	F04
1"	130	25	67	90	125	100	180	14	4	19	42	M5	F04
1-1/4"	140	32	76	100	135	100	190	16	4	19	50	M6	F05
1-1/2"	165	38	81	105	140	105	200	16	4	19	70	M8	F07
2"	180	50	96	120	155	115	200	16	4	19	70	M8	F07
2-1/2"	190	65	116	140	175	160	200	18	4	19	70	M8	F07
3"	200	79	126	150	185	165	300	18	8	19	102	M10	F10
4"	230	100	151	175	210	180	340	18	8	19	102	M10	F10
5"	300	125	182	210	250	265	400	20	8	23	125	M12	F12
6"	340	150	212	240	280	280	500	22	8	23	125	M12	F12

Torque

SIZE	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	6"
torque (N.m)	11	16	20	24	27	38	70	95	142	400