



JV090008
Stainless Steel
3-Way T-Ported
Ball Valve
ISO 5211 Mount
c/w Operating Lever
BSPT Threaded



A three-way, T-Ported stainless steel ball valve making them suitable for many applications where fluid diversion is required.

This valve may be locked in various positions when fitted with a lever.

Approvals, Features & Benefits

- 3-Way • T-Ported
- ISO 5211 top mounting pad
- Low torque
- Lockable device when lever is fitted
- Reduced bore
- ATEX Approved

Pressure & Temperature

Pressure range :-
1/4" - 1" - PN82 rated
1 1/4" - 1 1/2" - PN69 rated
2" - 4" - PN62 rated

Temperature range*:-
-25°C to 200°C

* Dependent on pressure

BSPT	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
A	75	75	75	85	100	122	131	158	178	202	246
B	9.5	11	12	15	20	25	32	40	49	60	75
C	36.8	36.8	36.8	41.2	46.5	56	60	70.5	95.5	106	119
D	66	66	66	72	77	92	96	107	135	147	160
E	130	130	130	161	161	203	203	203	254	254	310
F	37.5	37.5	37.5	42.5	50	61	65.5	79	89	101	123
H	57.5	57.5	57.5	65.5	79	97	106.5	129	145	167	203
ISO 5211	F03/F04	F03/F04	F03/F04	F04/F05	F04/F05	F05/F07	F05/F07	F05/F07	F07/F10	F07/F10	F07/F10
Torque (Nm)*	10	10	10	11.25	18.75	25	37.5	56.25	75	112.5	150
Weight Kg	0.7	0.67	0.63	0.94	1.39	2.91	3.66	6.31	8.95	13.11	22.1

* Torque calculated at zero pressure includes 25% safety, add 25% for dry duty.

MATERIALS	
Body	Stainless Steel (CFM8)
Ball	Stainless Steel (316)
O-ring	Viton
Seats	RPTFE (15%)
Stem	Stainless Steel (316)

Ball Position



Important - Dimensions may vary, if critical please contact sales for confirmation