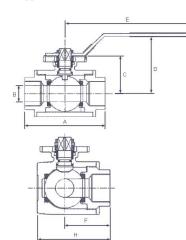


## **Ball Valves**



A three-way, L-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.

# JV090007

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



### Approvals, Features & Benefits

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

#### **Pressure & Temperature**

Pressure range :-1¼" - 1" - PN82 rated 1¼" - 1½" - 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	11⁄4	11⁄2	2	<b>2</b> ½	3	4
Α	75	75	75	85	100	122	131	158	178	202	246
В	9.5	11	12	15	20	25	32	40	49	60	75
С	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
Е	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
н	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