Three Way "L or "T" Port Features





(3) RED ARROWS Indicating FLOW

ISO 5211 Mount Pad/ Locking Handle

Features of the Three Way "L" or "T" Port Ball Valve:

PTFE Encapsulated Seats Locking Handle

Polish to a 3-A Standard ISO 5211 Mount Pad

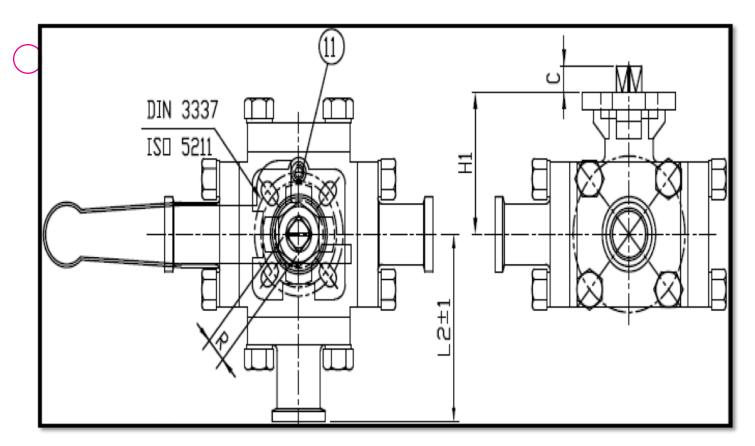
Heat Numbers on Valve Full Traceability

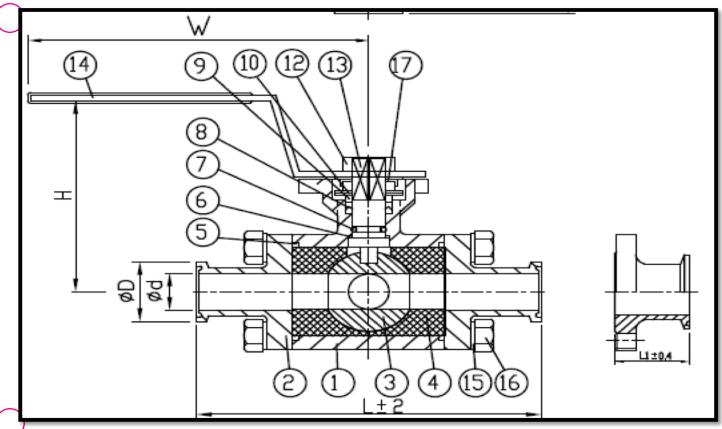
Capped/Bagged Clamp Ends (Standard)

Flow Indicators on Top of Valve

Repair Kits available for either three-way valve IN STOCK

Three Way Ball Valve Materials for (Sizes ½"-2")

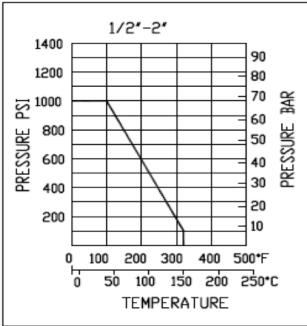




Three Way Ball Valve Materials for Sizes 1/2"—2"

ITEM	PARTS	CODE	MAT	ERIAL	QTY
1	BDDY	SAS-401T-D-BDYxxx	A351-CF8M	A351-CF3M	1
2	CAP(CLAMP)	SAS-401T-D-CAPxxx	A351-CF8M	A351-CF3M	4
3	BALL	SAS-401T-D-BALxxx	A351-CF8M	A351-CF3M	1
4	SEAT	SAS-401T-D-SETxxx	PTFE/TFM-1	600	4
5	GASKET	SAS-401T-D-GSKxxx	PTFE	PTFE	2
6	THRUST WASHER	SAS-401T-D-TWSxxx	PTFE	PTFE	1
7	□-RING	SAS-401T-D-DRGxxx	VITON	VITON	1
8	STEM PACKING	SAS-401T-D-STPxxx	PTFE	PTFE	1
9	RING A	SAS-401T-D-RGAxxx	AISI 304	AISI 304	2-3
10	BEVEL WASHER	SAS-401T-D-BVWxxx	AISI 301	AISI 301	2
11	STOP PIN	SAS-401T-D-PINxxx	AISI 304	AISI 304	1
12	NUT	SAS-401T-D-HNUxxx	AISI 304	AISI 304	1
13	STEM	SAS-401T-D-STMxxx	AISI 316	AISI 316	1
14	HANDLE	SAS-401T-D-HDLxxx	AISI 304	AISI 304	1
15	SPRING WASHER	SAS-401T-D-BWSxxx	AISI 304	AISI 304	16
16	B□LT	SAS-401T-D-BOLxxx	AISI 304	AISI 304	16
17	PREVALING DEVICE	SAS-401T-D-PDVxxx	AISI 304	AISI 304	1

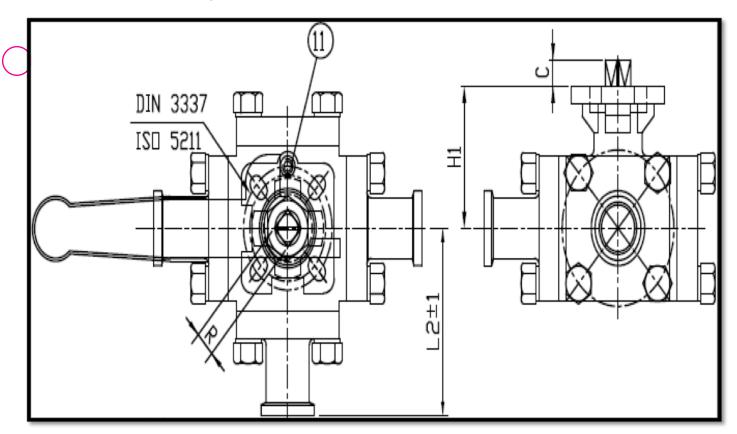


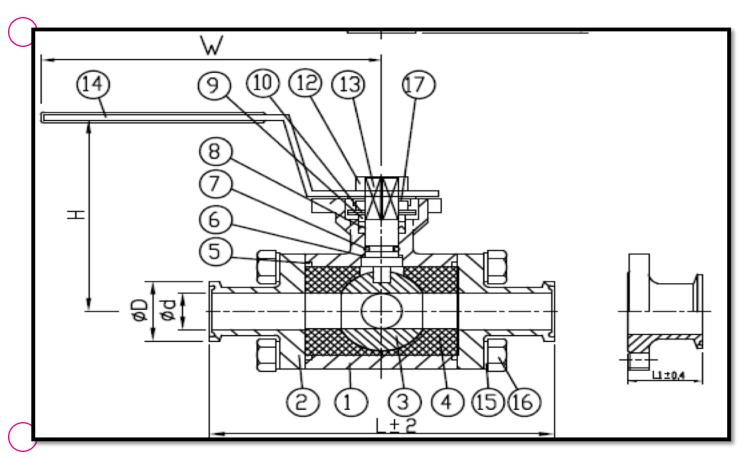


PORT TYPE	1	2	3	4
L	1 2	1 2	1 2	1 2
T	1 2	1 2	1 🖰 2	1 🕞 2

NOTE: The Above Charts refer only to the <u>1/2"- 2"</u> Three Way Ball Valves.

Three Way Ball Valve Dimensions for (Sizes ½"-2")





Three Way Ball Valve Dimensions for (Sizes ½"-2")

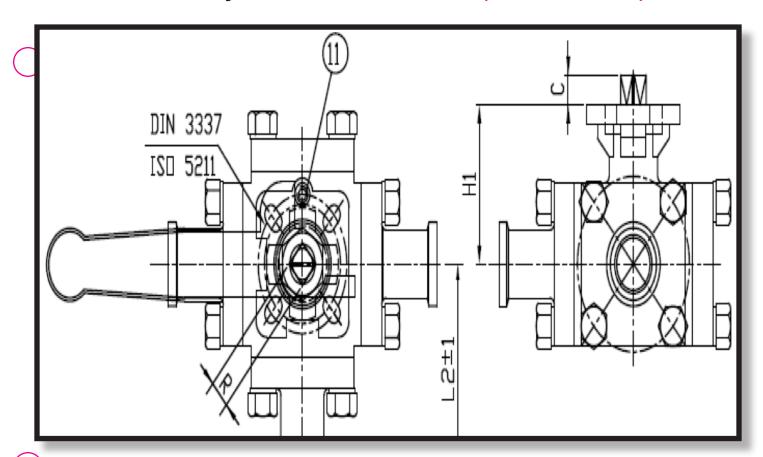
SIZE	<u>ISO-5211</u>	<u>W</u>	<u>H</u>	Ш	<u>C</u>	<u>R</u>
1/2"	F03/F04	4.764	3.071	1.752	0.354	0.354
3/4"	F03/F04	4.764	3.228	1.889	0.354	0.354
1"	F04/F05	5.394	3.543	2.323	0.433	0.433
1-1/2"	F05/F07	7.165	4.331	2.834	0.551	0.551
2"	F05/F07	7.165	4.516	3.228	0.551	0.551

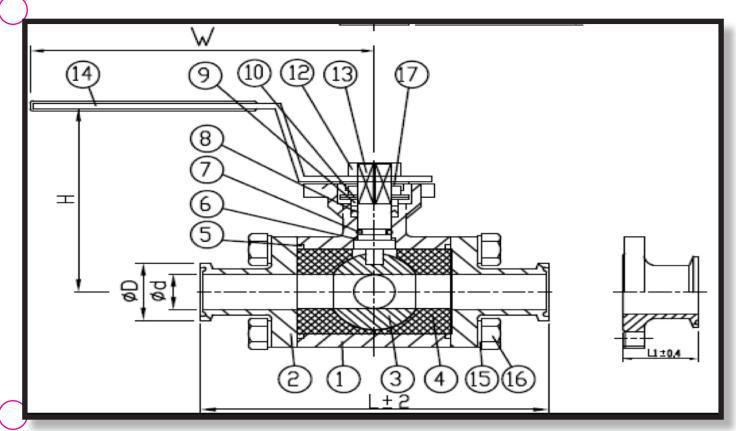
SIZE	L	<u>L1</u>	<u>L2</u>	<u>¢d</u>	<u>¢D</u>	TORQUE INLB.	Weight L-Port	Weight T-Port
1/2"	4.646	1.259	2.323	0.374	0.992	95	2.38	2.35
3/4"	5.000	1.338	2.480	0.622	0.992	110	2.93	2.88
1"	6.000	1.661	3.000	0.874	1.988	150	7.50	7.00
1.5"	6.889	1.692	3.445	1.378	1.988	350	11.50	11.00
2"	7.480	1.575	3.740	1.874	2.519	708	17.50	15.00

Note: "L" Port Part Number Example When Ordering:

SSEBVC3L- SIZE- 316

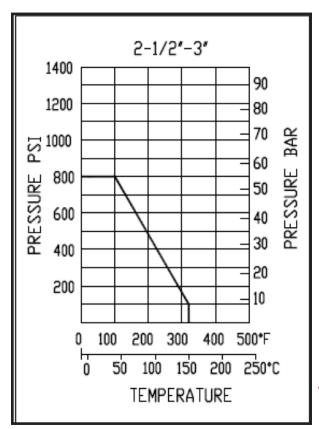
Three Way Ball Valve Materials for (Sizes 2½" & 3")





Three Way Ball Valve Materials for (Sizes 2½" & 3")

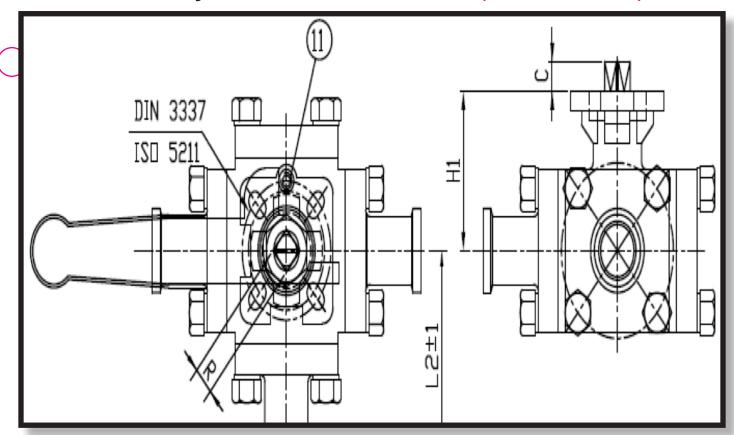
ITEM	PARTS	CODE	MAT	ERIAL	QTY
1	B□DY	SAS-401T-D-BDYxxx	A351-CF8M	A351-CF3M	1
2	CAP(CLAMP)	SAS-401T-D-CAPxxx	A351-CF8M	A351-CF3M	4
3	BALL	SAS-401T-D-BALxxx	A351-CF8M	A351-CF3M	1
4	SEAT	SAS-401T-D-SETxxx	PTFE/TFM-1	600	4
5	GASKET	SAS-401T-D-GSKxxx	PTFE	PTFE	2
6	THRUST WASHER	SAS-401T-D-TWSxxx	PTFE	PTFE	1
7	□-RING	SAS-401T-D-DRGxxx	VITON	VITON	1
8	STEM PACKING	SAS-401T-D-STPxxx	PTFE	PTFE	1
9	RING A	SAS-401T-D-RGAxxx	AISI 304	AISI 304	2-3
10	BEVEL WASHER	SAS-401T-D-BVW×××	AISI 301	AISI 301	2
11	STOP PIN	SAS-401T-D-PIN×××	AISI 304	AISI 304	1
12	NUT	SAS-401T-D-HNUxxx	AISI 304	AISI 304	1
13	STEM	SAS-401T-D-STMxxx	AISI 316	AISI 316	1
14	HANDLE	SAS-401T-D-HDLxxx	AISI 304	AISI 304	1
15	SPRING WASHER	SAS-401T-D-BWSxxx	AISI 304	AISI 304	16
16	BOLT	SAS-401T-D-BDLxxx	AISI 304	AISI 304	16
17	PREVALING DEVICE	SAS-401T-D-PDVxxx	AISI 304	AISI 304	1
18	HANDLE SCREW	SAS-401T-D-HSCxxx	AISI 304	AISI 304	1

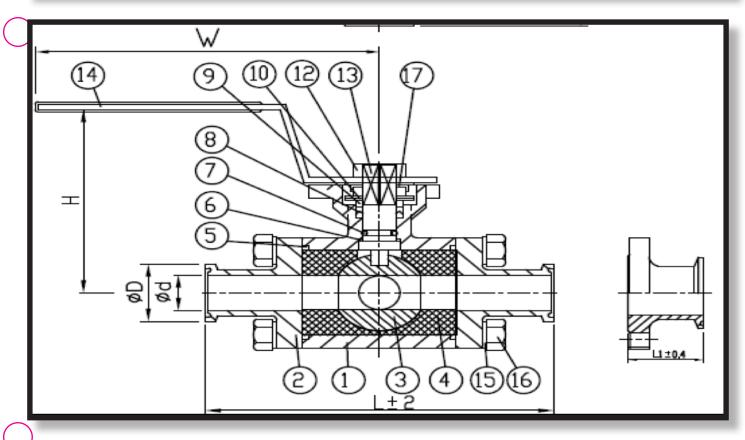


PORT TYPE	1	2	3	4
L	1 2	1 2	102	1 2
T	1 🕞 2	1 0 2	1 🖰 2	1 🕞 2

NOTE: The Above Charts refer only to the 2.5" & 3" Three Way Ball Valves.

Three Way Ball Valve Dimensions for (Sizes 2½" & 3")





Three Way Ball Valve Dimensions for (Sizes 2½" & 3")

Size	<u>ISO-5211</u>	W	<u>H</u>	<u>H1</u>	<u>C</u>	<u>R</u>	<u>L</u>
2.5"	F07/F10	14.57	4.252	3.937	0.669	0.669	8.976
3.0"	F10/12	15.75	5.275	4.941	0.905	0.866	10.24

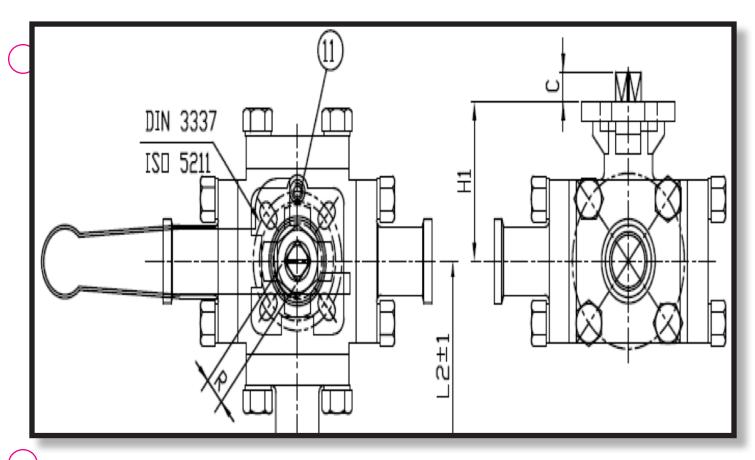
SIZE	<u>L1</u>	<u>L2</u>	<u>¢d</u>	¢D	Torque in lbs.	Weight L-Port	Weight T-Port
2.5"	2.055	4.200	2.370	3.051	1060	26.50	25.00
3.0"	2.165	4.803	2.874	3.583	1750	49.00	46.00

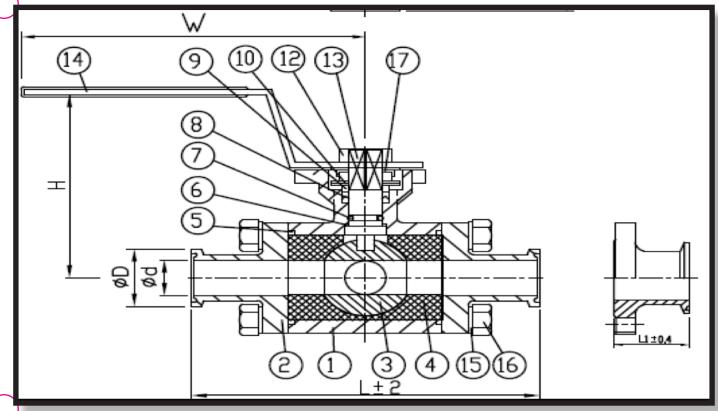
Note: "L" Port Part Number Example When Ordering:

SSEBVC3L-SIZE-ALLOY

No Expediting Charges/ Same Day Shipping

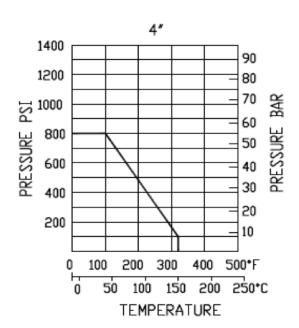
Three Way Ball Valve Materials for (4" SIZE)





Three Way Ball Valve Materials for (4" SIZE)

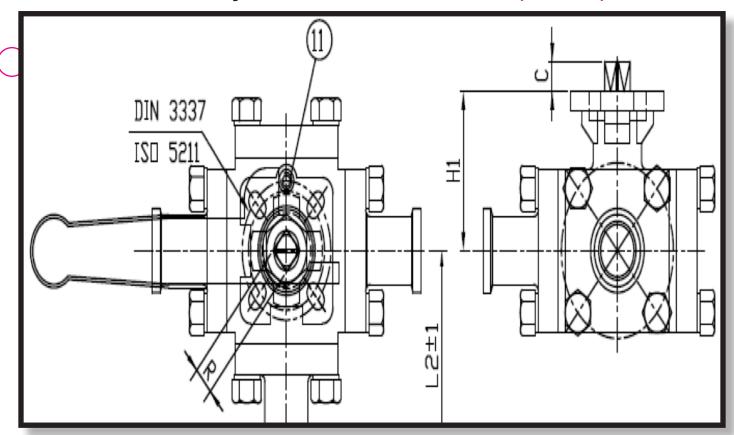
ITEM	PARTS	CDDE	MAT	ERIAL	QTY
1	BODY	SAS-401T-D-BDYxxx	A351-CF8M	A351-CF3M	1
2	CAP(CLAMP)	SAS-401T-D-CAPxxx	A351-CF8M	A351-CF3M	4
3	BALL	SAS-401T-D-BALxxx	A351-CF8M	A351-CF3M	1
4	SEAT	SAS-401T-D-SETxxx	PTFE/TFM-1	600	4
5	GASKET	SAS-401T-D-GSKxxx	PTFE	PTFE	2
6	THRUST WASHER	SAS-401T-D-TWSxxx	PTFE	PTFE	1
7	O-RING	SAS-401T-D-DRGxxx	VITON	VITON	1
8	STEM PACKING	SAS-401T-D-STPxxx	PTFE	PTFE	1
9	RING A	SAS-401T-D-RGAxxx	AISI 304	AISI 304	2-3
10	BEVEL WASHER	SAS-401T-D-BVWxxx	AISI 301	AISI 301	2
11	STOP PIN	SAS-401T-D-PINxxx	AISI 304	AISI 304	1
12	NUT	SAS-401T-D-HNUxxx	AISI 304	AISI 304	1
13	STEM	SAS-401T-D-STMxxx	AISI 316	AISI 316	1
14	HANDLE	SAS-401T-D-HDLxxx	AISI 304	AISI 304	1
15	SPRING WASHER	SAS-401T-D-BWSxxx	AISI 304	AISI 304	16
16	BOLT	SAS-401T-D-BDLxxx	AISI 304	AISI 304	16
17	PREVALING DEVICE	SAS-401T-D-PDVxxx	AISI 304	AISI 304	1
18	HANDLE SCREW	SAS-401T-D-HSCxxx	AISI 304	AISI 304	1

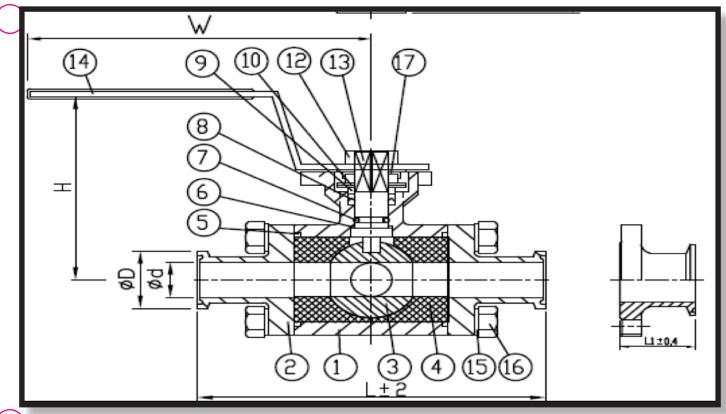


PORT	1	2	3	4	
L	1 2	1 🕠 2	1 2	1 🗘 2	
T	1 🕁 2	1 🕕 2	1 🖰 2	1 2	

NOTE: The Above Charts refer only to the <u>4"</u> Three Way Ball Valve.

Three Way Ball Valve Dimensions for (4" SIZE)





No Expediting Charges/Same Day Shipping

Three Way Ball Valve Dimensions for (4" SIZE)

Size	<u>ISO-5211</u>	W	<u>H</u>	<u>H1</u>	<u>C</u>	<u>R</u>	<u>L</u>	
4"	F10/F12	15.75	6.142	5.335	0.905	0.886	11.38	

SIZE	<u>L1</u>	<u>L2</u>	<u>¢d</u>	<u>¢d1</u>	<u>¢D</u>	Torque In Ibs.	Weight L-Port	Weight T-Port
4"	2.914	6.259	3.835	3.149	4.685	1900	90.00	84.00

Note: "L" Port Part Number Example When Ordering:

SSEBVC3L-SIZE-ALLOY

No Expediting Charges/ Same Day Shipping

