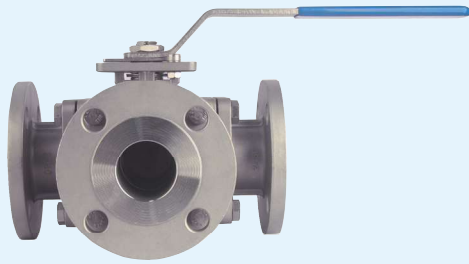


SERIES 97L150 - 97T150

L-PORT

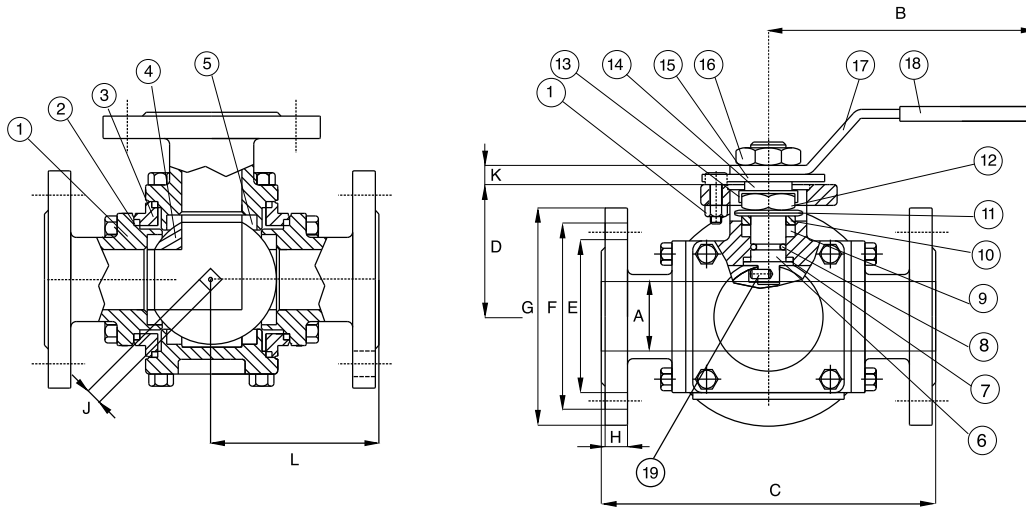
T-PORT



3-way ANSI 150 direct mount stainless steel, block body, full port ball valve.

- ANSI 150 full port flanged.
- Temperature range -4°F to 366°F.
- ISO 5211 mounting pad.
- Reinforced TFE seats and seals.
- Multiple chevron style stem packing.
- Investment cast and sand cast body construction.
- Meets International standards.
- 1000 PSI WOG.
- T and L port designs.

97L150 - 97T150: sizes 1/2" to 6".



N POS	PART NAME	MATERIAL	N PCS
1	FLANGED ENDS	A351 CF8M	3
2	GASKET	PTFE	4
3	BODY	A351 CF8M	1
4	BALL	AISI 316	1
5	BALL SEATS	PTFE	4
6	THRUST WASHER	RPTFE	1
7	STEM	AISI 316	1
8	O-RING	FKM (Viton)	1
9	STEM PACKING	PTFE	1
10	GLAND	AISI 304	2
11	DISC WASHER	AISI 301	1
12	STEM NUT	AISI 304	1
13	NUT STOP	AISI 304	1
14	SPACE WASHER	AISI 304	1
15	STOPPER PLATE	AISI 304	1
16	HANDLE NUT	AISI 304	1
17	HANDLE	AISI 304	1
18	HANDLE SLEEVE	VINYL	1
19	INSERT PIN	AISI 304	1
20	STOP PIN	AISI 316	1
21	STOP PIN NUT	AISI 304	1
22	BOLTS	AISI 304	8

SIZE	A	B	C	D	E	F	G	H	J	K	L	ISO 5211	Cv	Break Torque	Weight Lbs
1/2"	0.59	5.12	5.98	1.61	1.39	2.38	3.50	0.44	9	11	2.99	F03/F04	6	110	8.00
3/4"	0.79	6.50	6.57	1.93	1.69	2.76	3.86	0.44	11	14	3.29	F04/F05	16	125	10.00
1"	0.98	6.50	7.48	2.17	2.01	3.13	4.25	0.44	11	14	3.74	F04/F05	31	325	14.00
1 1/2"	1.50	8.07	8.66	2.91	2.87	3.88	5.00	0.56	14	18	4.33	F05/F07	75	500	27.00
2"	1.97	12.80	9.96	3.66	3.62	4.74	5.98	0.62	17	23	4.98	F07/F10	140	900	47.00
2 1/2"	2.44	15.75	11.81	4.67	4.13	5.49	7.01	0.70	22	25	5.91	F10	210	1200	63.00
3"	2.99	19.69	12.01	5.37	5.00	6.00	7.48	0.75	22	25	6.01	F10	375	1500	76.00
4"	3.78	25.59	14.51	6.16	6.18	7.50	9.02	0.94	22	25	7.26	F10	670	3000	161.00
6"	5.91	47.24	16.81	6.28	8.50	9.51	11.00	1.00	36	36	8.41	F12	4743	5000	290.00