

LV 6505T  
LV 6515L

## Stainless Steel Ball Valve – Three-Way - ANSI 150

Flanged ANSI 150, Full Bore, Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti Blowout Stem, L or T Port



### Pressure/Temperature Ratings

Max Pressure	Class 150 Rated
Temperature	0°C to 100°C (120°C Peak)

### Material List

1	Body	ASTM-A351-CF8M
2	Ball Seat	Teflon
3	Ball with Stem	CF8M
4	Seat Ring Holder	CF8M
5	O-Ring	NBR
6	Retainer	CF8
7	Stem Packing	Teflon
8	Gland Flanged	CF8M
9	Gland Bolt	SUS 316
10	Top Cover	CF8M
11	Joint Gasket	Teflon
12	Handle	Cast Iron

### Torque (Breakaway) without Safety

50mm	54.1 Nm
65mm	83.5 Nm
80mm	96.43 Nm
100mm	199.90 Nm
150mm	470.40 Nm

### Dimension List Pn16 DIN-3202

Valve Size	L1	L2	B	D	T	R	F	C	H	N	H1	H3 FC	H3 304	K	S	A	G	Kg T	Kg L
mm inch																			
50 2"	220	110	49	165	18	102	2	125	18	4	130	46	53	235	16	M10	70	18	18.6
80 3"	260	130	74	200	20	138	2	160	18	8	160	60	61	340	19.5	M10	102	29	31.0
100 4"	340	170	100	220	20	158	2	180	18	8	180	55	56	340	19.6	M10	102	47	49.0
150 6"	435	217.6	150	285	22	212	2	240	22	8	240		75	510	25	M12	126	103	105

