

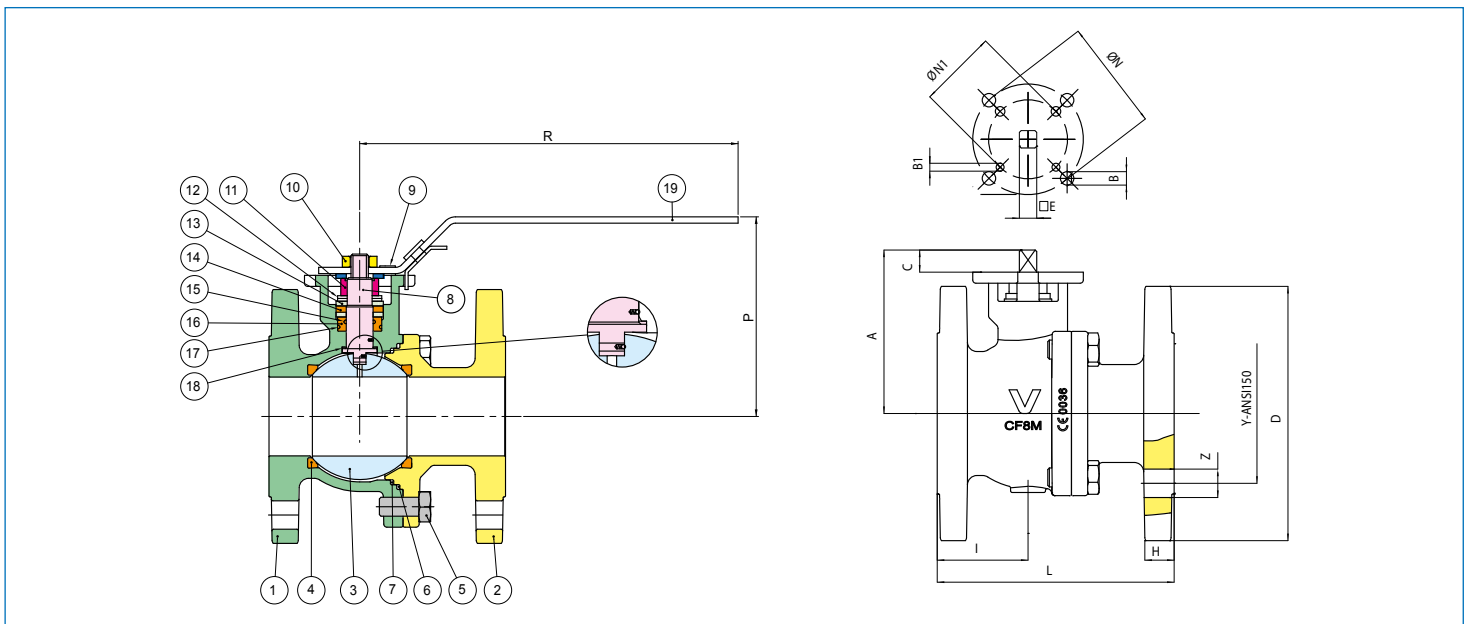


## SERIES 766001 CARBON STEEL - DIRECT MOUNT

Carbon steel, ANSI class 150 flanged ends ball valve.

- Direct mount ISO 5211.
- Locking handle as standard.
- Full port, sizes 1" to 4".
- Temperature range -4° F to 366° F.
- Blow out proof stem, adjustable stem packing.
- P.T.F.E. seats, packing and thrust washer.
- FIRE SAFE certified to API 607 6th edition.
- 100% tested.
- ANSI B16.5, B16.10, B16.34 design.
- Antistatic device.

COMPLIES WITH NACE MR 0175/ISO 15156 AND NACE MR 010.3



N Pos	PART NAME	MATERIAL	N PCS
1	BODY	A216-WCB	1
2	END CONNECTION	A216-WCB	1
3	BALL	A216-316 A351-CF8M	1
4	BALL SEAT	P.T.F.E.	2
5	SCREW	CARBON STEEL	4-8
6	BODY SEAL	GRAPHOIL	1
7	BODY SEAL	P.T.F.E.	1
8	STEM	A276-304	1
9	SCREW	CARBON STEEL	1
10	NUT	CARBON STEEL	1
11	NUT	CARBON STEEL	1
12	SPRING WASHER	CARBON STEEL	2
13	BUSH	A276-316	2
14	STEM SEAL	GRAPHOIL	1
15	O-RING	FKM (VITON®)	1
16	STEM SEAL	P.T.F.E.	1
17	O-RING	FKM (VITON®)	1
18	THRUST WASHER	P.T.F.E.	1
19	HANDLE	STAINLESS STEEL	1

SIZE	D	Y	Z	H	I	L	P	R	A	C	E	ØN	B	ØN1	B1	Cv	Lbs
1/2"	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3/4"	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1"	4.33	3.13	4xØ0.63	0.57	2.13	5.00	3.66	6.30	2.72	0.43	0.35	1.97-F05	0.28	-	-	50.00	8.38
1 1/2"	5.12	3.88	4xØ0.63	0.69	2.99	6.50	4.65	9.45	3.70	0.55	0.43	2.76-F07	0.33	1.97-F05	M6	267.44	15.43
2"	5.91	4.04	4xØ0.75	0.77	3.33	7.01	5.00	9.45	4.06	0.53	0.43	2.76-F07	0.33	1.97-F05	M6	308.14	21.16
3"	7.48	6.00	4xØ 0.75	0.94	3.66	7.99	6.38	12.60	5.41	0.69	0.55	4.02-F10	0.43	2.76-F07	M10	1.015.12	39.45
4"	9.06	7.50	8xØ0.75	0.94	3.92	9.02	6.97	14.96	6.04	0.75	0.67	4.02-F10	0.43	2.76-F07	M10	1.616.28	53.56



**VALPRES**

