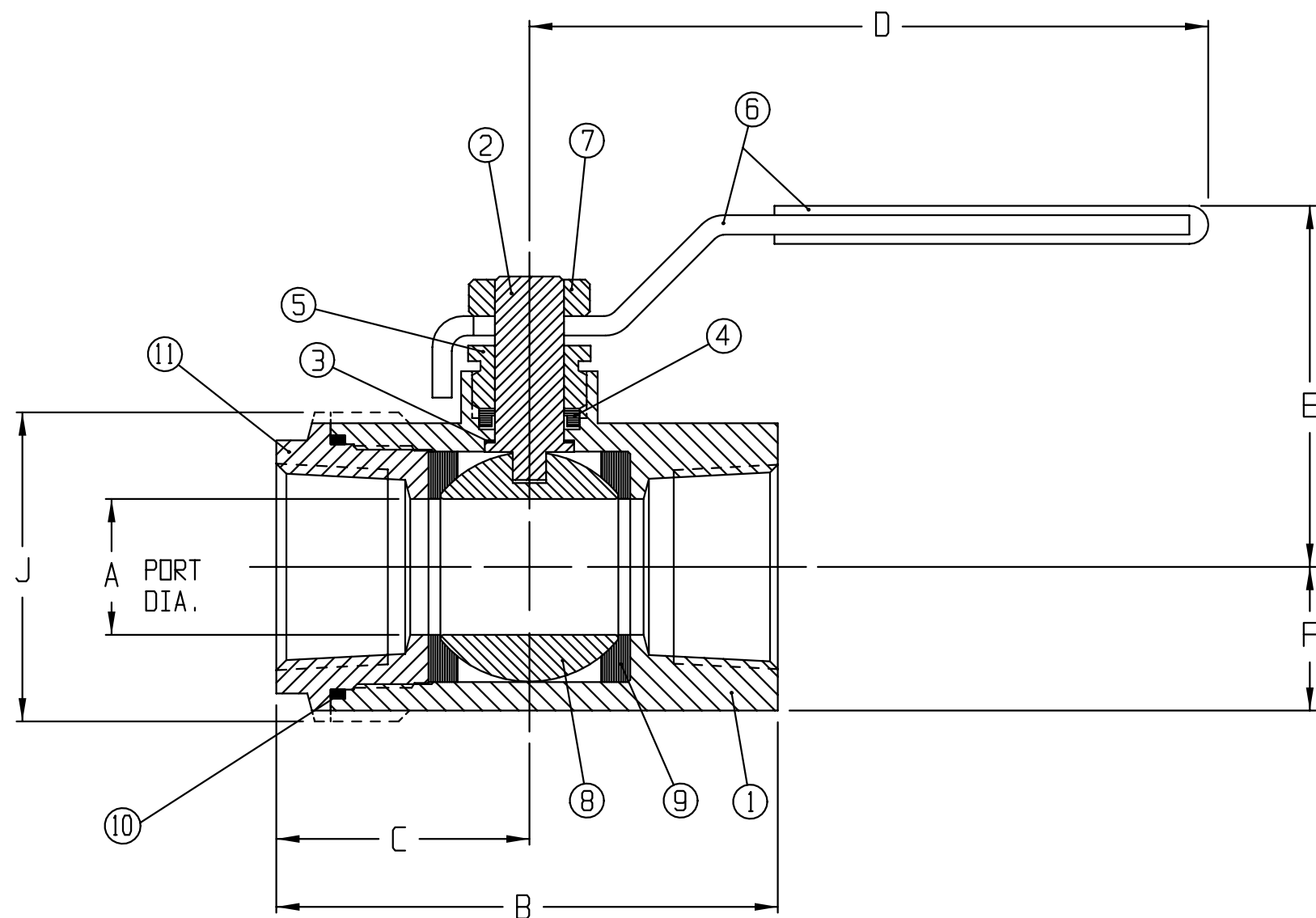
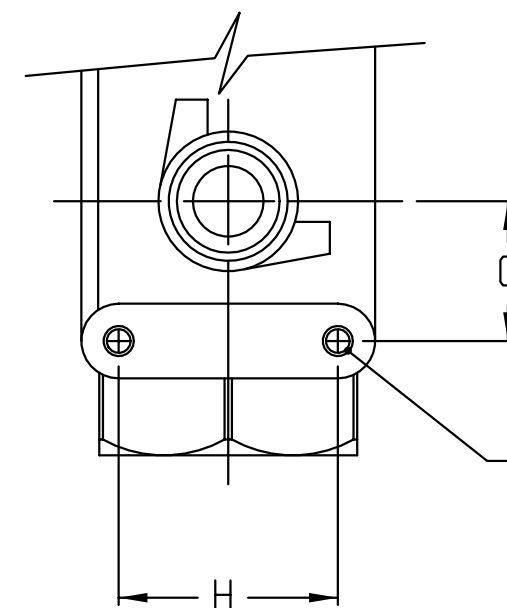




FEDERAL SPECIFICATION; WW-V-35C,
TYPE II
COMPOSITION, CS
STYLE 3



SIZES 1 1/4, 1 1/2, 2
.250-20 UNC-2B THD .28 DEEP

11	END CAP	STEEL C12L14, PHOSPHATE COAT
10	END CAP SEAL	PTFE
9	BALL SEAT	REINFORCED PTFE
8	BALL	STAINLESS STEEL, TYPE 316
7	HANDLE NUT	STEEL, ZINC PLATE
6	HANDLE COVER	VINYL
6	HANDLE	STEEL, ZINC PLATE
5	STEM GLAND	STEEL C12L14, ZINC PLT.
4	STEM SEAL	REINFORCED PTFE
3	THRUSTWASHER	REINFORCED PTFE
2	STEM	STAINLESS STEEL, TYPE 316
1	BODY	STEEL ASTM A216 GR. WCB, PHOS. COAT
ITEM	PART NAME	MATERIAL

CATALOG NO.	DIMENSIONS									PRESSURE RATING	C _V	WT. LBS.
	A	B	C	D	E	F	G	H	J			
VME1-A90A 1 1/4	1.00	3.94	2.00	6.10	2.76	1.13	.94	1.50		1500 CWP 150 SWP	44	2.7
VME1-A90A 1 1/2	1.25	4.65	2.37	6.10	2.98	1.34	.94	1.50	2.75	1500 CWP 150 SWP	64	4.5
VME1-A90A 2	1.50	4.98	2.57	8.60	3.54	1.52	1.03	2.00		1500 CWP 150 SWP	114	6.1

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NO. VME1-A90A FILE NO. SUB015

TITLE BALL VALVE - VME SERIES
CAST - NPT THREADS

DR	DATE	CH' KD	DATE	ENGR	DATE
EJC	11-07-96	LJH	01-21-00	LJH	01-21-00

