

NOTES:

CARBON STEEL VALVE NOTES:

MATERIALS:

- BODY AND CAP: ASTM A216 WCB
- BALL AND STEM: 316 SS
- SEAT:TFM
- PACKING: TFM/GRAPHITE

STAINLESS STEEL VALVE NOTES:

MATERIALS:

- BODY AND CAP: ASTM A351 CF8M
- BALL AND STEM: 316 SS
- SEAT:TFM
- PACKING: TFM/GRAPHITE

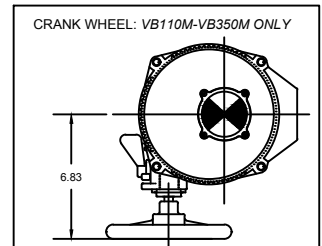
ACTUATOR NOTES:

- ALL ARE ALUMINUM HOUSING, STD.
- IP67 RATED
- LIMIT SWITCH : STD
- HEATER: STD

CONSULT FACTORY FOR VALVE SIZES OVER 4" AND UNDER 1/2".

VARIOUS SEAT MATERIALS AVAILABLE. PLEASE CONSULT FACTORY FOR OPTIONS.

METAL ACTUATORS LISTED AS STANDARD. PLASTIC HOUSING UNITS AVAILABLE UPON REQUEST.



ANSI CLASS 300										
PART #	ACT.	SIZE	A	B _M	C	D	E	F	B	BRACKET/COUPLER
E***M/**2FF300-4	VB030M	1/2"	5.50	12.20	6.33	7.34	0.59	0.63 x 4	12.06	BK1-050A
E***M/**2FF300-6	VB030M	3/4"	6.00	12.51	6.33	7.34	0.79	0.75 x 4	12.36	BK1-050A
E***M/**2FF300-8	VB030M	1"	6.50	13.03	6.33	7.34	0.98	0.75 x 4	12.89	BK1-050B
E***M/**2FF300-12	VB060M	1-1/2"	7.50	14.72	6.94	7.82	1.50	0.88 x 4	14.11	BK2-063C
E***M/**2FF300-16	VB060M	2"	8.50	15.12	6.94	7.82	1.97	0.75 x 8	14.51	BK2-075C
E***M/**2FF300-24	VB190M	3"	11.12	17.32	10.68	9.71	3.00	0.88 x 8	17.70	BK3-075D
E***M/**2FF300-32	VB270M	4"	12.00	18.20	10.89	10.08	4.00	0.88 x 8	18.56	BK3-075D

CONSULT ORDERING MATRIX FOR OPTIONS AND MATERIALS

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- *115V = 115VAC
- *240V = 240 VAC
- *012D = 12VDC
- *024D = 24VDC

** S = STAINLESS STEEL
C = CARBON STEEL
METAL HOUSING
(STD ON THIS SERIES)
B_M: METAL ACTUATOR DIMENSION
B: ABS ACTUATOR DIMENSION



DRAWING NAME:
**ACTUATED VALVES:
ELECTRIC C2FF - S2FF-300 SERIES**

MATERIAL:	A	DRAWING NUMBER: E-ACT-C2FF_S2FF-300 SERIES	REV. 3
SCALE: N.T.S.	NAME: MCH	DATE: 9-21-21	