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MDD

2 FMVT 150RF 7/16IV

Metering Valve

**Stem Guided Non Balanced
2" 150 RF Through Body
0.438" Equal Percentage Trim**

Process Fluid: **Liquid and Gas**

Operation: **Manual**

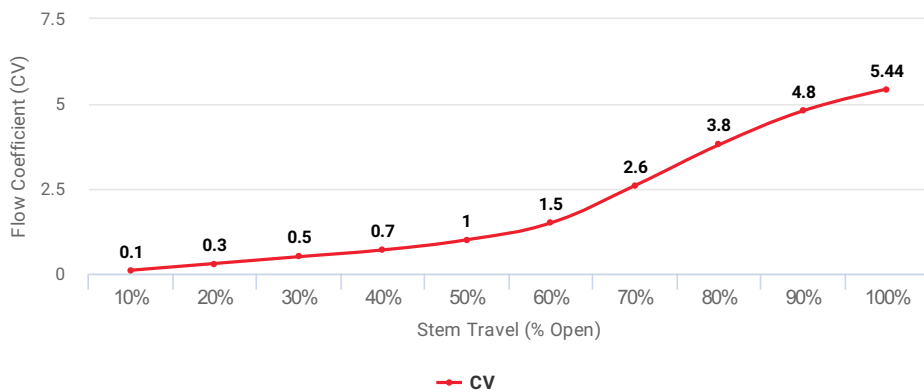


Critical Flow Factor (Cf) = 0.6

100% Cv = 5.44

Cv @ % Stem Travel (%open)									
10%	20%	30%	40%	50%	60%	70%	80%	90%	100%
0.1	0.3	0.5	0.7	1	1.5	2.6	3.8	4.8	5.44

Flow Coefficient (CV) at Stem Travel (% Open) for Item: MDD



Can be used to meter or control flow of liquids and/or gases on meter runs or flow lines. It can be used as a choke under low pressure drop conditions where freezing is not a problem. Used any time a reference control point is required in 64ths of an inch opening.

Specifications

Connection Size: **2 "**

Connection Type: **150 RF**

Body Style: **Through Body**

Body Material: **Steel**

Option Available for NACE MR0175 compliance or certification.

Trim Size: **0.438 "**

Trim Type: **Equal Percentage**

Seal Class: **Class IV**

Process Fluid: **Liquid and Gas**

Max. Working Pressure: **285 psig**

Operation: **Manual**

Catalog Page: **E1:50.3**

Face-to-Face Length: **10**

Repair Kit P/N: **RSE**

