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EEM 2200 SMVA 5/8 IV

Metering Valve

**Stem Guided Non Balanced
2" Female NPT Angled Body
0.625" Equal Percentage Trim**

Process Fluid: **Liquid and Gas**
Operation: **Manual**



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: **Female NPT**
 Body Style: **Angled Body**
 Body Material: **Steel**
Option Available for NACE MR0175 compliance or certification.
 Trim Size: **0.625 "**
 Trim Type: **Equal Percentage**
 Seal Class: **Class IV**
 Process Fluid: **Liquid and Gas**
 Max. Working Pressure: **2000 psig**
 Operation: **Manual**
 Catalog Page: **E1:50.3**
 Repair Kit P/N: **RSE**

Critical Flow Factor (Cf) = 0.58

100% Cv = 10.76

Cv @ % Stem Travel (%open)									
10%	20%	30%	40%	50%	60%	70%	80%	90%	100%
0.3	0.5	0.9	1.1	1.4	2.3	3.9	6.4	8.7	10.76

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



