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## EEB

### 1400 SMVA 1/2 EP IV

Metering Valve

#### Stem Guided Non Balanced 1" Female NPT Angled Body 0.5" Equal Percentage Trim

Process Fluid: **Liquid and Gas**

Operation: **Manual**

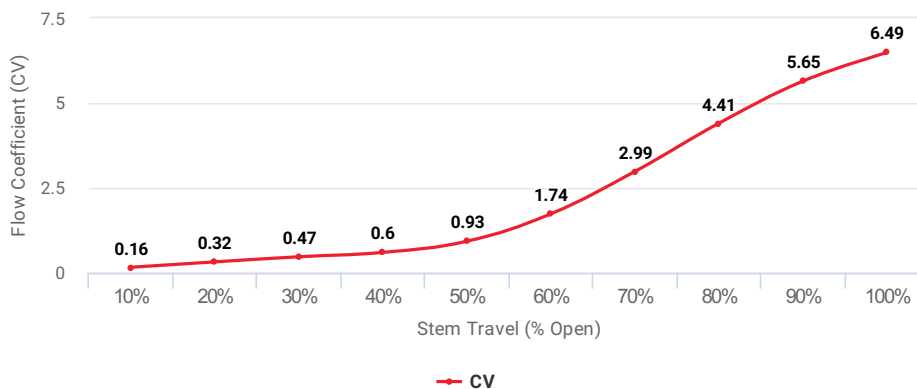


Critical Flow Factor (Cf) = 0.78

100% Cv = 6.49

Cv @ % Stem Travel (%open)									
10%	20%	30%	40%	50%	60%	70%	80%	90%	100%
0.16	0.32	0.47	0.6	0.93	1.74	2.99	4.41	5.65	6.49

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



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: **1 "**

Connection Type: **Female NPT**

Body Style: **Angled Body**

Body Material: **Steel**

**Option Available for NACE MR0175 compliance or certification.**

Trim Size: **0.5 "**

Trim Type: **Equal Percentage**

Seal Class: **Class IV**

Process Fluid: **Liquid and Gas**

Max. Working Pressure: **4000 psig**

Operation: **Manual**

Catalog Page: **E1:50.2**

Repair Kit P/N: **RSH**

