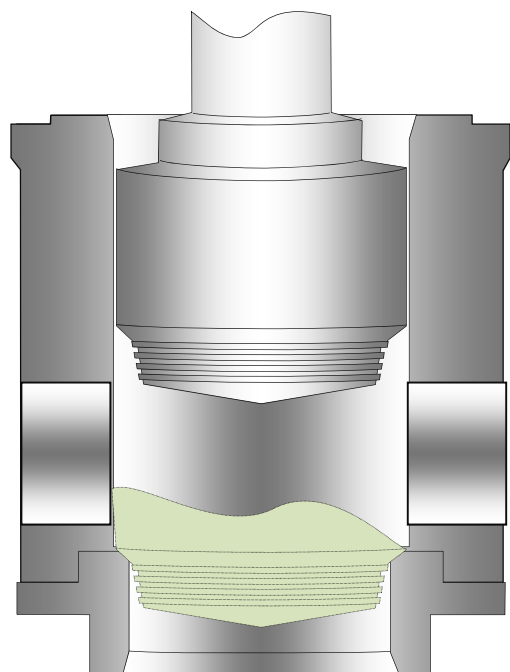


KVT control valve trim model PT-III



Details-PT47

Trim Type	PT-III (Plug/Port combined Throttling)
Valve Design	Straight, Angle
Service Function	High Rangeability Lower level anti-cavitation
Trim Sizes, mm	50(2") ~ 300(12")
Cv Range	38 ~ 1460
Flow Direction	Over/Under
WEB Seal Type	Quick Change
Leakage Class	V
Flow Characteristic	Linear, Mod. Eq%
Cavitation Index Range	1.22
Balance of Trim	Unbalanced, Balanced
Rangeability	Varies, 100:1 (Average)
Typical Applications	Level Control
Features	<ul style="list-style-type: none"> ● For higher rangeability service trim ● Anti-cavitation function in lower open position. ● For precision flow control in lower position. ● Required trim integrity(material & erosion) from high fluid velocity of the trim in lower open position