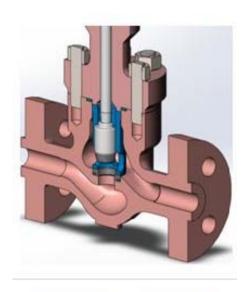
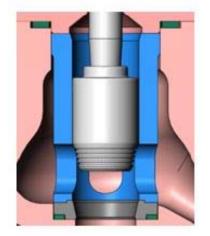
KVT control valve trim model PT-III





Trim Type	PT-III (Plug/Port combined Throttling)
Valve Design	Straight, Angle
Service Function	High Rangeability
	Lower level anti-cavitation
Valve Sizes, mm	DN50(2") ~ DN300(12")
Cv Range	38 ~ 1460
Flow Direction	Over, Under
WEB Seal Type	Quick Change
Leakage Class	V
Flow Characteristic	Linear, Mod. Eq%
Cavitation Index	1.22
Range	
Balance of Trim	Unbalanced, Balanced
Rangeability	Varies, 100:1(Average)
Typical	Level Control
Applications	
Features	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