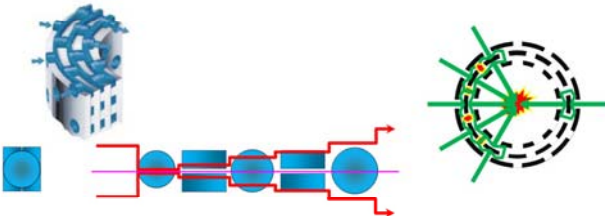
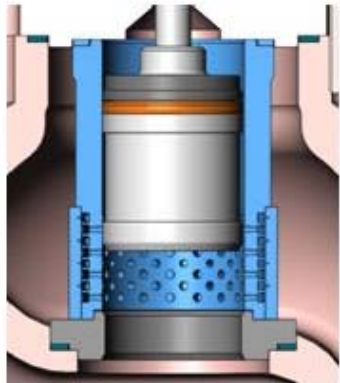
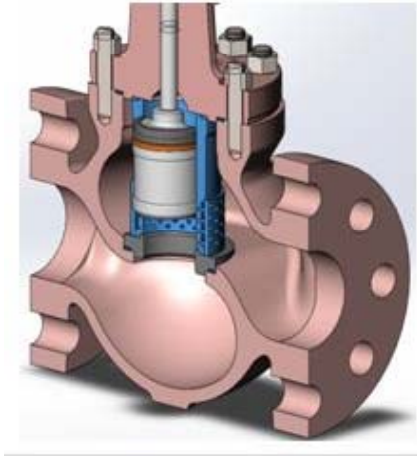


# KVT control valve trim model HEST-III



Trim Type	HEST-III
Valve Design	Straight, Angle
Service Function	Noise & Cavitating Condition
Valve Sizes, mm	80(3") ~ DN150(6")
Cv Range	16 ~ 58
Flow Direction	Under
WEB Seal Type	Quick Change
Leakage Class	IV, V
Flow Characteristic	Linear, Mod. Eq%
Cavitation Index Range	1.10
Balance of Trim	Unbalanced, Balanced
Rangeability	Per Application
Typical Applications	Feedwater Reg., Level Control , Cond. Recirculation
Features	<ul style="list-style-type: none"> <li>● Very good trim for cavitation control,</li> <li>● The 2~4 stages of stepped small holes can make positive high pressure drop to minimize mechanical damage of the trim.</li> <li>● Flow direction is recommended as for over the web . For compressible service, rarely can be under the web flow.</li> </ul>