

KVT control valve trim model HEST-IV



Details-PT53

| Trim Type | HEST-IV |
|------------------------|---|
| Valve Design | Straight, Angle |
| Service Function | Velocity & Cavitating Condition |
| Trim Sizes, mm | 50(2") ~ 600(24") |
| Cv Range | 5.4 ~ 2300 |
| Flow Direction | Under |
| WEB Seal Type | Quick Change |
| Leakage Class | IV, V |
| Flow Characteristic | Linear, Mod. Eq% |
| Cavitation Index Range | 1.05 |
| Balance of Trim | Unbalanced, Balanced |
| Rangeability | Per Application |
| Typical Applications | Feed Pump Recirculation, Feedwater Startup Bypass |
| Features | <ul style="list-style-type: none"> ● Similar to HEST-II trim(velocity controlled), but the flow passage size is much smaller than HEST-II. ● Very good for very high ΔP condition. ● Flow direction is to be under the web. |