**Recommendation:**

- MATIC-control outside of the measurement-pit for the purpose of manual operation by overflowing
- protection for drive and IDM IP68 - also explosion-proof available
- installation of IDM for filled tubes = 5 x DN in front of armature
- necessary straight inlet line in front of IDM = 5 x DN

**Advantages:**

- large flow control range and precise, process-stable control curve
- also at low flow rates - precise and process-stable control
- free and obstruct-free passage - also with long-fibre solids and small positioning of control valve
  - through the hexagon, central closing diaphragm
- upon longer during standstill periods, sediments on the segments will be slipped off automatically
- free of maintenance due to automatic lubricant providing