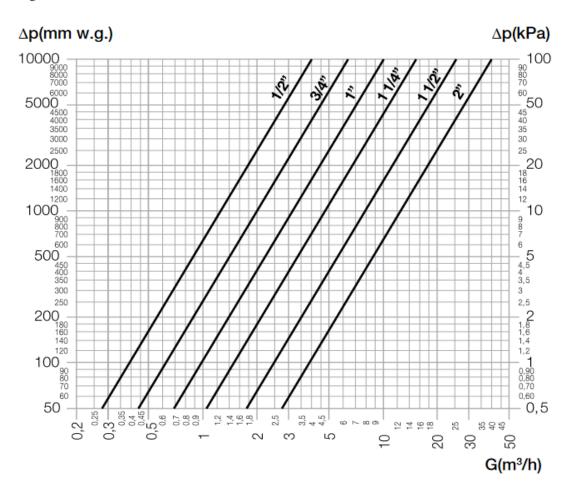
Three-way valves

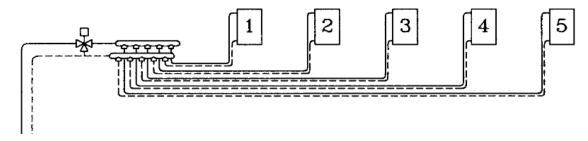
Select one of the following mixing valves to be installed on the supply pipe upstream the manifold.

Hydraulic characteristics

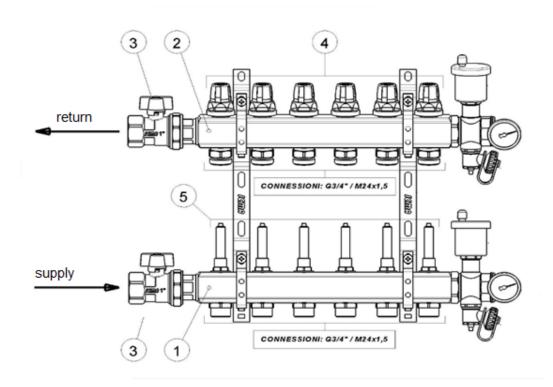


Ø	Rp 1/2"	Rp 3/4"	Rp 1"	Rp 1 1/4"	Rp 1 1/2"	Rp 2"
Kv (m³/h)	4	6,3	10	15	25	40

The system looks like:



Zoom on the manifold (taken from a catalogue):



- 1) Supply manifold
- 2) Return manifold
- 3) Cut-off ball valve
- 4) Regulating valves (can be controlled with thermostatic valve)
- 5) Flow meters

You can use these pressure drop diagrams for the manifold system including supply and return manifold with flow meters.

