#### For steel pipes:

Pipe size ID (mm) (for EN253 pipe)	Typical velocity (m/s)
54.5	0.85
107.1	1.2
160.3	1.6
210.1	1.9
263.0	2.2
312.7	2.5

# For polymer pipes:

Pipe size OD and pipe wall thickness (mm)	Typical velocity (m/s)
25 x 2.3	0.7
40 x 3.7	0.9
63 x 5.8	1.1
90 x 8.2	1.3
125 x 11.4	1.5
160 x 14.6	1.6

- 2.5.7 an alternative pipe sizing approach based on achieving approximately 250Pa/m pressure drop in each branch may be used, however higher pressure drops can be acceptable on non-critical side branches
- 2.5.8 if higher velocities than 3m/s are used a specific transient pressure check shall be carried out simulating the effect of valve closure and pump trips and the resultant pump discharge pressures from the energy centre
- ✓ 2.5.9 the thickness of insulation shall be selected when assessing pipe costs, and
  greater thickness may be required especially for areas of low heat density, for high cost
  heat sources and for new build schemes.

Note: Steel pipe to EN253 is typically available with three different insulation thicknesses (Series 1, 2 or 3). Some manufacturers of pre-insulated polymer pipes offer pipes with an increased thickness of insulation. See also Objective 3.5 for system heat loss requirements at design stage

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