P=2.2 bar

Pipe, pipe id = 2

Node, node id = 3

2

Constant pressure, p = 2.2 bar

LEGEND

Flow demand, q = 10 l/min

q = 10 l/min

Pipe

Flow direction

Flow demand

q = 10 l/min

q = 30 l/min

8

3

4

5

7

6

PIPE NETWORK EXAMPLE

2

1

P=1.8 bar

P=2.2 bar

P=2 bar