PICTOGRAM

Basic nominal diameters: DN 8

DN 10

DN 15

DN 20

DN 25

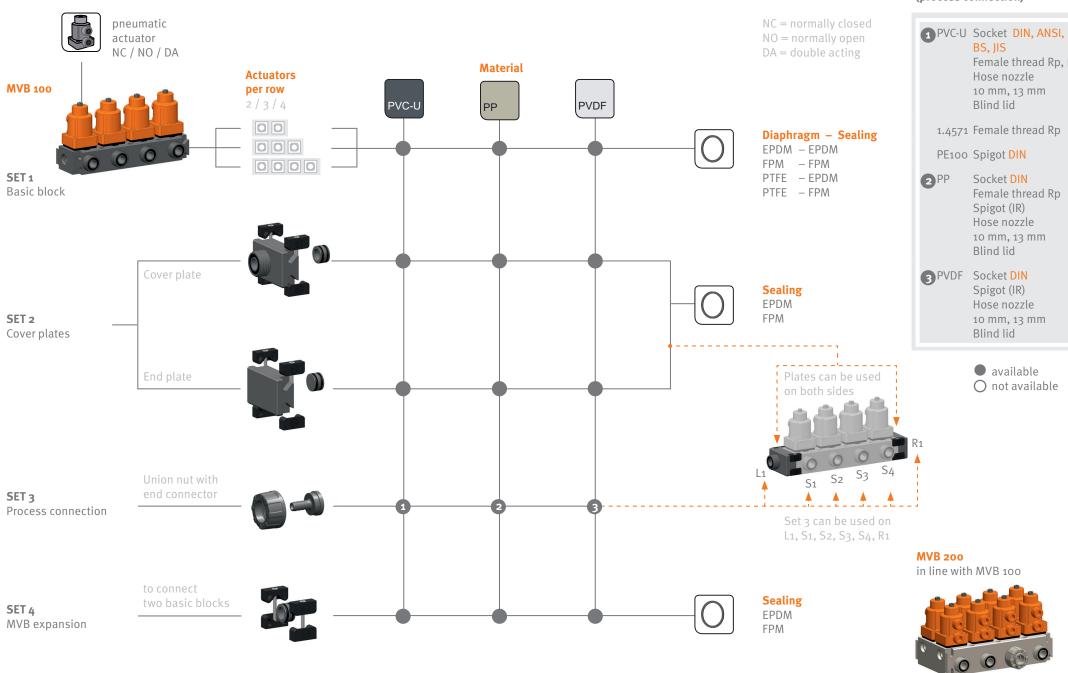
DN 32

DN 40

DN 50

DN 65

DN 8o



Connection material (process connection)

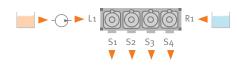
DN 100 DN 125 DN 150 DN 200 DN 250 DN 300 DN 350 DN 400



Example 1

Same media, several outlets

Setup: Medium – pump – MVB 100 – H₂O





MVB 100 | MVB 200

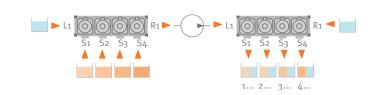
MODULAR

VALVE BLOCK

Example 2

variable media with intermediate rinsing

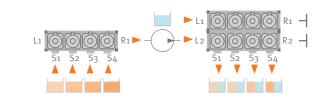
Setup: H₂O – Media – MVB 100 – pump – MVB100 – H₂O



Example 3

Different media with direct rinsing

Setup: Media – MVB 100 – pump – H₂O – MVB 200

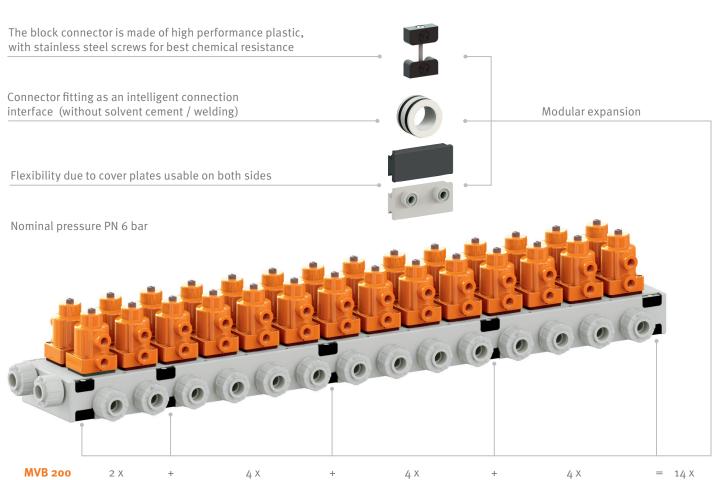


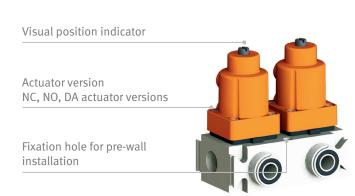


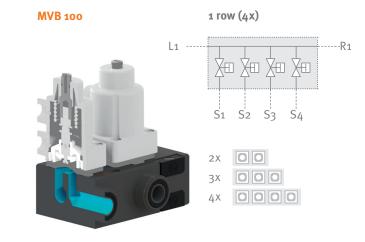


MODULAR VALVE BLOCKS











Characteristics

MVB 100

- Ideal for realising dosing and distribution functions in limited installation spaces
- High economic efficiency due to low space requirement and minimal installation work
- Modular extendible to any number of actuators
- High availability due to standardised components
- Simple and service-friendly structure with a minimum number of connection points
- Long service life of diaphragms and actuators

MVB 200

- As MVB 100 with an additional quick-rinsing function by a second row of actuators
- Increased process availability due to the reduction of auxiliary times (rinsing processes)

