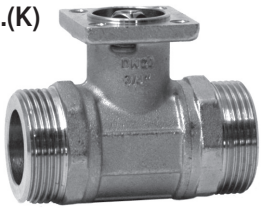
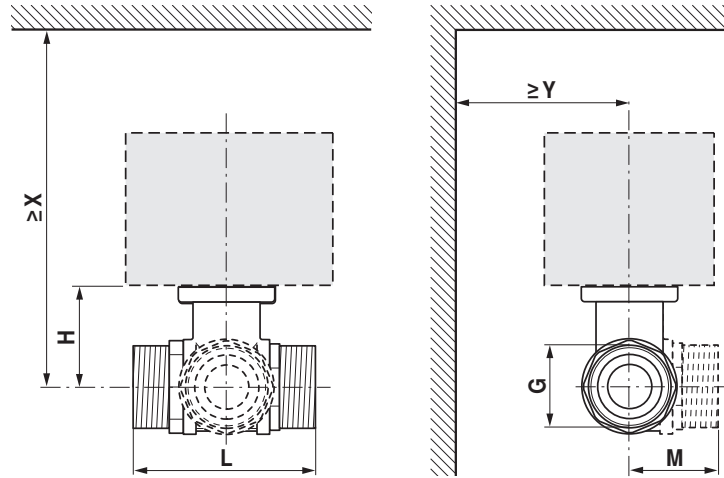


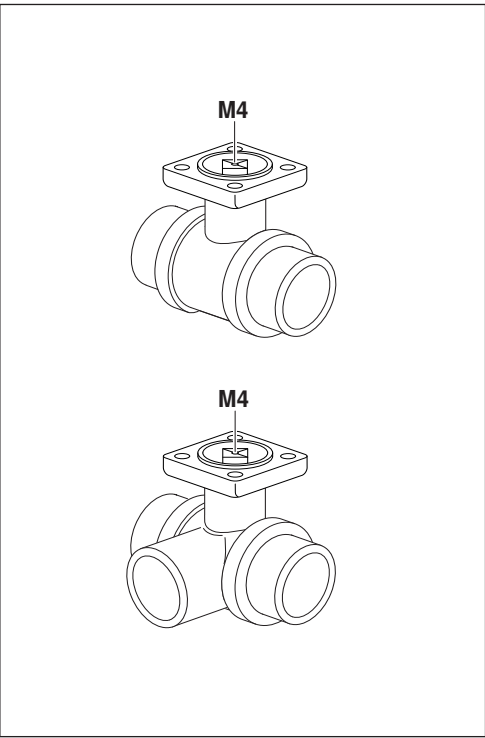
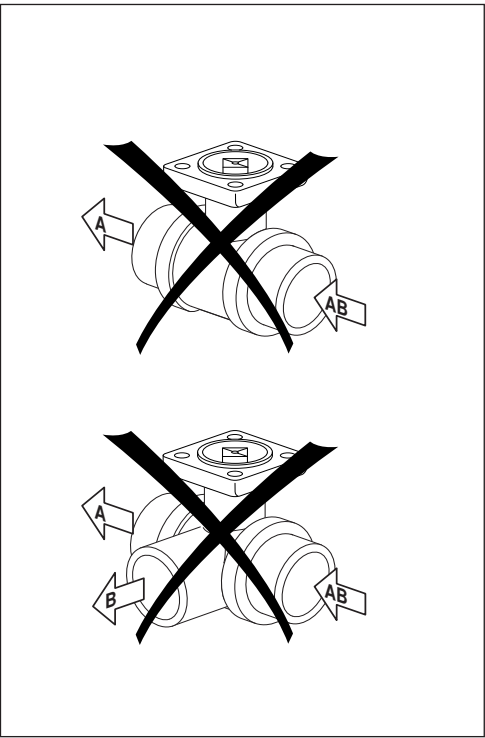
R4..(K)



R5..(K)



|                 |                 | DN | G      | mm    |      |      | 80 °C |    | 100 °C |    |       |    |       |    |       |    | 100 °C |    |       |    |        |    |        |    |
|-----------------|-----------------|----|--------|-------|------|------|-------|----|--------|----|-------|----|-------|----|-------|----|--------|----|-------|----|--------|----|--------|----|
|                 |                 | mm | "      | L     | H    | M    | KR..  |    | TR..   |    | LR..A |    | NR..A |    | SR..A |    | TRF..  |    | LRF.. |    | NRF..A |    | SRF..A |    |
|                 |                 |    |        |       |      |      | X     | Y  | X      | Y  | X     | Y  | X     | Y  | X     | Y  | X      | Y  | X     | Y  | X      | Y  | X      | Y  |
| R405K ... R409K | R505K ... R508K | 10 | 3/4"   | 69    | 31.5 | 34   |       |    | 173    | 75 | 187   | 75 | 218   | 80 | 218   | 80 | 178    | 60 | 188   | 90 | 188    | 90 | 188    | 90 |
| R409 ... R415   | R509 ... R515   | 15 | 1"     | 74    | 44   | 37   | 150   | 75 | 185    | 75 | 195   | 75 | 230   | 80 | 230   | 80 | 190    | 60 | 200   | 90 | 220    | 90 | 220    | 90 |
| R417 ... R420   | R517 ... R520   | 20 | 1 1/4" | 85.5  | 46   | 42.5 |       |    |        |    | 200   | 75 | 235   | 80 | 235   | 80 |        |    | 205   | 90 | 225    | 90 | 225    | 90 |
| R422 ... R425   | R522 ... R525   | 25 | 1 1/2" | 84.5  | 46   | 47.5 |       |    |        |    | 200   | 75 | 235   | 80 | 235   | 80 |        |    | 205   | 90 | 225    | 90 | 225    | 90 |
| R429 ... R430   |                 | 32 | 2"     | 97.5  | 46   |      |       |    |        |    | 200   | 75 | 235   | 80 | 235   | 80 |        |    | 205   | 90 | 225    | 90 | 225    | 90 |
|                 | R529 ... R530   | 32 | 2"     | 103.5 | 46   | 56   |       |    |        |    | 200   | 75 | 235   | 80 | 235   | 80 |        |    | 205   | 90 | 225    | 90 | 225    | 90 |
| R431 ... R432   |                 | 32 | 2"     | 102   | 50.5 |      |       |    |        |    |       |    | 240   | 80 | 240   | 80 |        |    |       |    | 230    | 90 | 230    | 90 |
|                 | R531 ... R532   | 32 | 2"     | 107.5 | 50.5 | 56   |       |    |        |    |       |    | 240   | 80 | 240   | 80 |        |    |       |    | 230    | 90 | 230    | 90 |
| R438 ... R440   |                 | 40 | 2 1/4" | 103.5 | 50.5 |      |       |    |        |    |       |    | 240   | 80 | 240   | 80 |        |    |       |    | 230    | 90 | 230    | 90 |
|                 | R538 ... R540   | 40 | 2 1/4" | 114.5 | 50.5 | 60.5 |       |    |        |    |       |    | 240   | 80 | 240   | 80 |        |    |       |    | 230    | 90 | 230    | 90 |
| R448 ... R450   |                 | 50 | 2 3/4" | 115.5 | 56   |      |       |    |        |    |       |    |       |    | 245   | 80 |        |    |       |    |        |    | 235    | 90 |
|                 | R548 ... R550   | 50 | 2 3/4" | 131.5 | 56   | 71.5 |       |    |        |    |       |    |       |    | 245   | 80 |        |    |       |    |        |    | 235    | 90 |



|  |                           |                           |
|--|---------------------------|---------------------------|
|  |                           |                           |
|  | <p><b>A → AB 100%</b></p> | <p><b>A → AB 0%</b></p>   |
|  | <p><b>B → AB 0%</b></p>   | <p><b>B → AB 100%</b></p> |

