

MVN VA

Pressure gauge connection fitting

Properties

| | |
|------------------------|---------------------------------|
| Connection 1 | NPT internal thread |
| Sealing form 1 | Edge sealing ring |
| Connection 2 | metric cylindrical outer thread |
| Sealing form 2 | 24° inner cone |
| Design | Pressure gauge fitting |
| Scope of supply | with edge sealing ring |
| Material | Stainless steel |



Item

| Identification | Series | Ø d2 (mm) | Operating pressure | G1 | i (mm) | L1 (mm) | L2 (mm) | AF (mm) | S1 |
|---------------------|--------|-----------|--------------------|--------------|--------|---------|---------|---------|----|
| MVN NW 04 HL VA | L | 6 | PN 315 | 1/4" -18 NPT | 16,4 | 38 | 23,5 | 19 | 14 |
| MVN NW 04 HL 1/2 VA | L | 6 | PN 315 | 1/2" -14 NPT | 22,6 | 46 | 31,0 | 27 | 14 |
| MVN NW 06 HL VA | L | 8 | PN 315 | 1/4" -18 NPT | 16,4 | 38 | 23,5 | 19 | 17 |
| MVN NW 06 HL 1/2 VA | L | 8 | PN 315 | 1/2" -14 NPT | 22,6 | 46 | 31,0 | 27 | 17 |
| MVN NW 08 HL VA | L | 10 | PN 315 | 1/4" -18 NPT | 16,4 | 39 | 24,0 | 19 | 19 |
| MVN NW 08 HL 1/2 VA | L | 10 | PN 315 | 1/2" -14 NPT | 22,6 | 47 | 32,0 | 27 | 19 |
| MVN NW 10 HL VA | L | 12 | PN 315 | 1/4" -18 NPT | 16,4 | 39 | 31,0 | 19 | 22 |
| MVN NW 10 HL 1/2 VA | L | 12 | PN 315 | 1/2" -14 NPT | 22,6 | 47 | 32,0 | 27 | 22 |
| MVN NW 03 HS VA | S | 6 | PN 630 | 1/2" -14 NPT | 22,6 | 48 | 33,0 | 27 | 17 |
| MVN NW 04 HS VA | S | 8 | PN 630 | 1/2" -14 NPT | 22,6 | 48 | 33,0 | 27 | 19 |
| MVN NW 06 HS VA | S | 10 | PN 630 | 1/2" -14 NPT | 22,6 | 49 | 32,5 | 27 | 22 |
| MVN NW 08 HS VA | S | 12 | PN 630 | 1/2" -14 NPT | 22,6 | 49 | 32,5 | 27 | 24 |

Series: LL = Very light L = Light S = Heavy - PN = Nominal pressure PB = Max. operating pressure - Ø = External pipe diameter

Product versions

XMVN VA Pressure gauge connection fitting, Socket (without union nut and cutting ring)

Spare parts

DKI VA Edge sealing ring for internal thread