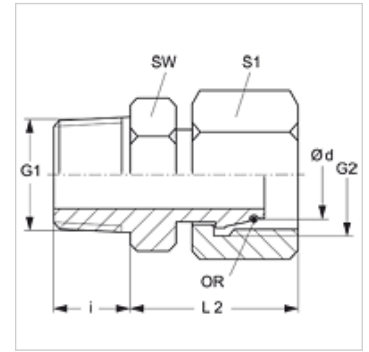


### Eigenschaften

|                    |                           |
|--------------------|---------------------------|
| <b>Anschluss 1</b> | NPT-Außengewinde          |
| <b>Dichtform 1</b> | gewindedichtend           |
| <b>Anschluss 2</b> | metrisches Muttergewinde  |
| <b>Dichtform 2</b> | 24° Außenkonus mit O-Ring |
| <b>Bauart</b>      | Einschraub-Verschraubung  |
| <b>Bauform</b>     | gerade                    |
| <b>Norm</b>        | DIN 2353<br>ISO 8434-1    |
| <b>Werkstoff</b>   | Stahl                     |
| <b>Oberfläche</b>  | galvanisch beschichtet    |



### Hinweis

Hinweise zur Montage, Einbau, Druckbelastung und zulässige Betriebstemperaturen entnehmen Sie bitte den technischen Informationen für Rohrverschraubungen.

### Artikel

| Bezeichnung  | Baureihe | Betriebsdruck | Ø d (mm) | G1               | G2         | i (mm) | L2 (mm) | SW (mm) | S1 | OR         |
|--------------|----------|---------------|----------|------------------|------------|--------|---------|---------|----|------------|
| AOVN NW 04 L | L        | PN 315        | 6        | 1/8" -27 NPT     | M 12 x 1,5 | 10,0   | 31,5    | 11      | 14 | 4,0 x 1,5  |
| AOVN NW 06 L | L        | PN 315        | 8        | 1/4" -18 NPT     | M 14 x 1,5 | 14,5   | 37,5    | 14      | 17 | 6,0 x 1,5  |
| AOVN NW 08 L | L        | PN 315        | 10       | 1/4" -18 NPT     | M 16 x 1,5 | 14,5   | 38,0    | 14      | 19 | 7,5 x 1,5  |
| AOVN NW 10 L | L        | PN 315        | 12       | 3/8" -18 NPT     | M 18 x 1,5 | 14,5   | 40,0    | 19      | 22 | 9,0 x 1,5  |
| AOVN NW 13 L | L        | PN 315        | 15       | 1/2" -14 NPT     | M 22 x 1,5 | 19,5   | 49,5    | 22      | 27 | 12,0 x 2,0 |
| AOVN NW 16 L | L        | PN 315        | 18       | 1/2" -14 NPT     | M 26 x 1,5 | 19,5   | 49,0    | 24      | 32 | 15,0 x 2,0 |
| AOVN NW 20 L | L        | PN 160        | 22       | 3/4" -14 NPT     | M 30 x 2   | 19,5   | 52,0    | 27      | 36 | 20,0 x 2,0 |
| AOVN NW 25 L | L        | PN 160        | 28       | 1" -11,5 NPT     | M 36 x 2   | 24,5   | 61,0    | 36      | 41 | 26,0 x 2,0 |
| AOVN NW 32 L | L        | PN 160        | 35       | 1.1/4" -11,5 NPT | M 45 x 2   | 25,0   | 65,5    | 46      | 50 | 32,0 x 2,5 |
| AOVN NW 40 L | L        | PN 160        | 42       | 1.1/2" -11,5 NPT | M 52 x 2   | 26,0   | 68,5    | 50      | 60 | 38,0 x 2,5 |
| AOVN NW 03 S | S        | PN 630        | 6        | 1/4" -18 NPT     | M 14 x 1,5 | 14,5   | 37,5    | 14      | 17 | 4,0 x 1,5  |
| AOVN NW 04 S | S        | PN 630        | 8        | 1/4" -18 NPT     | M 16 x 1,5 | 14,5   | 38,0    | 14      | 19 | 6,0 x 1,5  |
| AOVN NW 06 S | S        | PN 630        | 10       | 3/8" -18 NPT     | M 18 x 1,5 | 14,5   | 40,5    | 19      | 22 | 7,5 x 1,5  |
| AOVN NW 08 S | S        | PN 630        | 12       | 3/8" -18 NPT     | M 20 x 1,5 | 14,5   | 42,0    | 19      | 24 | 9,0 x 1,5  |
| AOVN NW 10 S | S        | PN 630        | 14       | 1/2" -14 NPT     | M 22 x 1,5 | 19,5   | 50,5    | 22      | 27 | 10,0 x 2,0 |
| AOVN NW 13 S | S        | PN 400        | 16       | 1/2" -14 NPT     | M 24 x 1,5 | 19,5   | 51,0    | 22      | 30 | 12,0 x 2,0 |
| AOVN NW 16 S | S        | PN 400        | 20       | 3/4" -14 NPT     | M 30 x 2   | 19,5   | 54,0    | 27      | 36 | 16,3 x 2,4 |
| AOVN NW 20 S | S        | PN 400        | 25       | 1" -11,5 NPT     | M 36 x 2   | 24,5   | 63,5    | 36      | 46 | 20,3 x 2,4 |
| AOVN NW 25 S | S        | PN 400        | 30       | 1.1/4" -11,5 NPT | M 42 x 2   | 25,0   | 70,5    | 46      | 50 | 25,3 x 2,4 |
| AOVN NW 32 S | S        | PN 315        | 38       | 1.1/2" -11,5 NPT | M 52 x 2   | 26,0   | 73,5    | 50      | 60 | 33,3 x 2,4 |

Baureihe: LL = Sehr Leicht L = Leicht S = Schwer - PN = Nenndruck PB = max. Betriebsdruck - Ø d = Rohr-Außendurchmesser

### Produktvarianten

|                |                                     |
|----------------|-------------------------------------|
| <b>AOVN VA</b> | Einschraub-Verschraubung, Edelstahl |
|----------------|-------------------------------------|