## Properties

| Connection 1 | metric nut thread |
| :--- | :--- |
| Sealing form 1 | $24^{\circ}$ outer cone with O-ring |
| Connection 2 | metric nut thread |
| Sealing form 2 | $24^{\circ}$ outer cone with O-ring |
| Design | Connecting socket (short pipe bend) $^{\text {Construction }}$ |
| Angle 45 |  |
| Material | Steel |
| Surface | electro galvanised |



## Note

Information about fitting, installation, pressure loads and permissible operating temperatures can be found in the technical information for pipe fittings.

## Item

| Identification | Series | External pipe Ø (mm) | Calculation pressure (bar) | $\mathrm{G} 1+\mathrm{G} 2$ | S1 | S2 | OR1 + OR2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WB45 NW 04 AOL | L | 6 | 315 | M $12 \times 1.5$ | 14 | 14 | $4.0 \times 1.5$ |
| WB45 NW 06 AOL | L | 8 | 315 | M $14 \times 1.5$ | 17 | 17 | $6.0 \times 1.5$ |
| WB45 NW 08 AOL | L | 10 | 315 | M $16 \times 1.5$ | 19 | 19 | $7.5 \times 1.5$ |
| WB45 NW 10 AOL | L | 12 | 315 | M $18 \times 1.5$ | 22 | 22 | $9.0 \times 1.5$ |
| WB45 NW 13 AOL | L | 15 | 315 | M $22 \times 1.5$ | 27 | 27 | $12.0 \times 2.0$ |
| WB45 NW 16 AOL | L | 18 | 315 | M $26 \times 1.5$ | 32 | 32 | $15.0 \times 2.0$ |
| WB45 NW 20 AOL | L | 22 | 160 | M $30 \times 2$ | 36 | 36 | $20.0 \times 2.0$ |
| WB45 NW 25 AOL | L | 28 | 160 | M $36 \times 2$ | 41 | 41 | $26.0 \times 2.0$ |
| WB45 NW 32 AOL | L | 35 | 160 | M $45 \times 2$ | 50 | 50 | $32.0 \times 2.5$ |
| WB45 NW 40 AOL | L | 42 | 160 | M $52 \times 2$ | 60 | 60 | $38.0 \times 2.5$ |

Series: LL = Very light L = Light $\mathrm{S}=$ Heavy $-\mathrm{SW}, \mathrm{S} 1, \mathrm{~S} 2=$ With across flats

