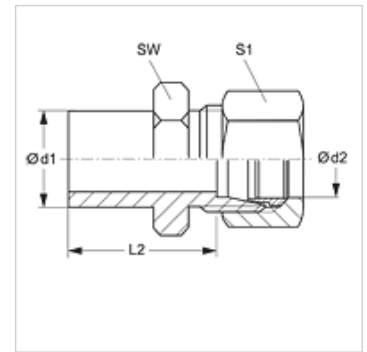


### Properties

|                        |  |
|------------------------|--|
| <b>Connection 1</b>    | Pipe socket not pre-assembled                  |
| <b>Sealing form 1</b>  | Cutting ring connection                        |
| <b>Connection 2</b>    | metric cylindrical outer thread                |
| <b>Sealing form 2</b>  | 24° inner cone                                 |
| <b>Design</b>          | Reducing fitting, not pre-assembled            |
| <b>Construction</b>    | straight                                       |
| <b>Scope of supply</b> | Pipe socket without union nut and cutting ring |
| <b>Material</b>        | Steel  |
| <b>Surface</b>         | 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 | Operating pressure | Ø d1<br>(mm) | Ø d2<br>(mm) | L2<br>(mm) | AF<br>(mm) | S1 |
|-----------------|--------|--------------------|--------------|--------------|------------|------------|----|
| NAH NW 04 LL 04 | LL     | PN 100             | 6            | 4            | 23,0       | 11         | 10 |
| NAH NW 06 LL 04 | LL     | PN 100             | 8            | 4            | 25,0       | 12         | 10 |
| NAH NW 08 LL 04 | LL     | PN 100             | 10           | 4            | 28,5       | 12         | 10 |
| NAH NW 10 LL 04 | LL     | PN 100             | 12           | 4            | 28,5       | 12         | 10 |
| NAH NW 06 L 04  | L      | PN 315             | 8            | 6            | 29,5       | 14         | 14 |
| NAH NW 08 L 04  | L      | PN 315             | 10           | 6            | 29,5       | 14         | 14 |
| NAH NW 08 L 06  | L      | PN 315             | 10           | 8            | 29,5       | 17         | 17 |
| NAH NW 10 L 04  | L      | PN 315             | 12           | 6            | 29,5       | 14         | 14 |
| NAH NW 10 L 06  | L      | PN 315             | 12           | 8            | 29,5       | 17         | 17 |
| NAH NW 10 L 08  | L      | PN 315             | 12           | 10           | 31,0       | 17         | 19 |
| NAH NW 10 L     | L      | PN 315             | 12           | 12           | 31,0       | 17         | 22 |
| NAH NW 10 L 13  | L      | PN 315             | 12           | 15           | 31,0       | 17         | 27 |
| NAH NW 13 L 04  | L      | PN 315             | 15           | 6            | 29,5       | 17         | 14 |
| NAH NW 13 L 06  | L      | PN 315             | 15           | 8            | 29,5       | 17         | 17 |
| NAH NW 13 L 08  | L      | PN 315             | 15           | 10           | 31,0       | 17         | 19 |
| NAH NW 13 L 10  | L      | PN 315             | 15           | 12           | 31,0       | 19         | 22 |
| NAH NW 13 L     | L      | PN 315             | 15           | 15           | 31,0       | 19         | 27 |
| NAH NW 16 L 04  | L      | PN 315             | 18           | 6            | 30,5       | 19         | 14 |
| NAH NW 16 L 06  | L      | PN 315             | 18           | 8            | 30,5       | 19         | 17 |
| NAH NW 16 L 08  | L      | PN 315             | 18           | 10           | 30,5       | 19         | 19 |
| NAH NW 16 L 10  | L      | PN 315             | 18           | 12           | 32,0       | 19         | 22 |
| NAH NW 16 L 13  | L      | PN 315             | 18           | 15           | 32,5       | 24         | 27 |
| NAH NW 20 L 04  | L      | PN 160             | 22           | 6            | 33,5       | 24         | 14 |
| NAH NW 20 L 06  | L      | PN 160             | 22           | 8            | 33,5       | 24         | 17 |
| NAH NW 20 L 08  | L      | PN 160             | 22           | 10           | 35,0       | 24         | 19 |
| NAH NW 20 L 10  | L      | PN 160             | 22           | 12           | 35,0       | 24         | 22 |
| NAH NW 20 L 13  | L      | PN 160             | 22           | 15           | 36,5       | 24         | 27 |
| NAH NW 20 L 16  | L      | PN 160             | 22           | 18           | 35,0       | 27         | 32 |
| NAH NW 25 L 04  | L      | PN 160             | 28           | 6            | 34,5       | 32         | 14 |
| NAH NW 25 L 06  | L      | PN 160             | 28           | 8            | 34,5       | 32         | 17 |
| NAH NW 25 L 08  | L      | PN 160             | 28           | 10           | 36,0       | 32         | 19 |
| NAH NW 25 L 10  | L      | PN 160             | 28           | 12           | 36,0       | 32         | 22 |
| NAH NW 25 L 13  | L      | PN 160             | 28           | 15           | 36,5       | 32         | 27 |
| NAH NW 25 L 16  | L      | PN 160             | 28           | 18           | 36,0       | 32         | 32 |
| NAH NW 25 L 20  | L      | PN 160             | 28           | 22           | 36,0       | 32         | 36 |
| NAH NW 32 L 04  | L      | PN 160             | 35           | 6            | 40,5       | 36         | 14 |
| NAH NW 32 L 06  | L      | PN 160             | 35           | 8            | 40,5       | 36         | 17 |
| NAH NW 32 L 08  | L      | PN 160             | 35           | 10           | 42,0       | 36         | 19 |
| NAH NW 32 L 10  | L      | PN 160             | 35           | 12           | 42,0       | 36         | 22 |
| NAH NW 32 L 13  | L      | PN 160             | 35           | 15           | 42,0       | 36         | 27 |
| NAH NW 32 L 16  | L      | PN 160             | 35           | 18           | 42,0       | 36         | 32 |
| NAH NW 32 L 20  | L      | PN 160             | 35           | 22           | 44,0       | 36         | 36 |
| NAH NW 32 L 25  | L      | PN 160             | 35           | 28           | 44,0       | 41         | 41 |



| Item             |        |                    |           |           |         |         |    |
|------------------|--------|--------------------|-----------|-----------|---------|---------|----|
| Identification   | Series | Operating pressure | Ø d1 (mm) | Ø d2 (mm) | L2 (mm) | AF (mm) | S1 |
| NAH NW 40 L 04   | L      | PN 160             | 42        | 6         | 42,5    | 46      | 14 |
| NAH NW 40 L 06   | L      | PN 160             | 42        | 8         | 42,5    | 46      | 17 |
| NAH NW 40 L 08   | L      | PN 160             | 42        | 10        | 44,0    | 46      | 19 |
| NAH NW 40 L 10   | L      | PN 160             | 42        | 12        | 43,0    | 46      | 22 |
| NAH NW 40 L 13   | L      | PN 160             | 42        | 15        | 44,5    | 46      | 27 |
| NAH NW 40 L 16   | L      | PN 160             | 42        | 18        | 44,0    | 46      | 32 |
| NAH NW 40 L 20   | L      | PN 160             | 42        | 22        | 46,0    | 46      | 36 |
| NAH NW 40 L 25   | L      | PN 160             | 42        | 28        | 46,0    | 46      | 41 |
| NAH NW 40 L 32   | L      | PN 160             | 42        | 35        | 45,0    | 46      | 50 |
| NAH NW 16 L 13 S | L / S  | PN 315             | 18        | 16        | 36,0    | 27      | 30 |
| NAH NW 20 L 13 S | L / S  | PN 160             | 22        | 16        | 38,0    | 27      | 30 |
| NAH NW 20 L 16 S | L / S  | PN 160             | 22        | 20        | 38,0    | 32      | 36 |
| NAH NW 25 L 13 S | L / S  | PN 160             | 28        | 16        | 39,0    | 32      | 30 |
| NAH NW 25 L 20 S | L / S  | PN 160             | 28        | 25        | 40,5    | 41      | 46 |
| NAH NW 04 S 03   | S      | PN 630             | 8         | 6         | 31,0    | 17      | 17 |
| NAH NW 06 S 03   | S      | PN 630             | 10        | 6         | 32,0    | 17      | 17 |
| NAH NW 06 S 04   | S      | PN 630             | 10        | 8         | 32,0    | 17      | 19 |
| NAH NW 08 S 03   | S      | PN 630             | 12        | 6         | 33,0    | 17      | 17 |
| NAH NW 08 S 04   | S      | PN 630             | 12        | 8         | 33,0    | 17      | 19 |
| NAH NW 08 S 06   | S      | PN 630             | 12        | 10        | 32,5    | 19      | 22 |
| NAH NW 10 S 03   | S      | PN 630             | 14        | 6         | 37,0    | 17      | 17 |
| NAH NW 10 S 04   | S      | PN 630             | 14        | 8         | 37,0    | 17      | 19 |
| NAH NW 10 S 06   | S      | PN 630             | 14        | 10        | 36,5    | 19      | 22 |
| NAH NW 10 S 08   | S      | PN 630             | 14        | 12        | 36,5    | 22      | 24 |
| NAH NW 13 S 03   | S      | PN 630             | 16        | 6         | 37,0    | 17      | 17 |
| NAH NW 13 S 04   | S      | PN 630             | 16        | 8         | 37,0    | 17      | 19 |
| NAH NW 13 S 06   | S      | PN 630             | 16        | 10        | 36,5    | 19      | 22 |
| NAH NW 13 S 08   | S      | PN 630             | 16        | 12        | 36,5    | 22      | 24 |
| NAH NW 13 S 10   | S      | PN 630             | 16        | 14        | 38,0    | 24      | 27 |
| NAH NW 16 S 03   | S      | PN 400             | 20        | 6         | 43,0    | 22      | 17 |
| NAH NW 16 S 04   | S      | PN 400             | 20        | 8         | 43,0    | 22      | 19 |
| NAH NW 16 S 06   | S      | PN 400             | 20        | 10        | 42,5    | 22      | 22 |
| NAH NW 16 S 08   | S      | PN 400             | 20        | 12        | 42,5    | 22      | 24 |
| NAH NW 16 S 10   | S      | PN 400             | 20        | 14        | 44,0    | 24      | 27 |
| NAH NW 16 S 13   | S      | PN 400             | 20        | 16        | 43,5    | 27      | 30 |
| NAH NW 20 S 03   | S      | PN 400             | 25        | 6         | 47,0    | 27      | 17 |
| NAH NW 20 S 04   | S      | PN 400             | 25        | 8         | 47,0    | 27      | 19 |
| NAH NW 20 S 06   | S      | PN 400             | 25        | 10        | 46,5    | 27      | 22 |
| NAH NW 20 S 08   | S      | PN 400             | 25        | 12        | 46,5    | 17      | 24 |
| NAH NW 20 S 10   | S      | PN 400             | 25        | 14        | 48,0    | 27      | 27 |
| NAH NW 20 S 13   | S      | PN 400             | 25        | 16        | 47,5    | 27      | 30 |
| NAH NW 20 S 16   | S      | PN 400             | 25        | 20        | 47,5    | 32      | 36 |
| NAH NW 25 S 03   | S      | PN 400             | 30        | 6         | 49,0    | 32      | 17 |
| NAH NW 25 S 04   | S      | PN 400             | 30        | 8         | 49,0    | 32      | 19 |
| NAH NW 25 S 06   | S      | PN 400             | 30        | 10        | 48,5    | 32      | 22 |
| NAH NW 25 S 08   | S      | PN 400             | 30        | 12        | 48,5    | 32      | 24 |
| NAH NW 25 S 10   | S      | PN 400             | 30        | 14        | 50,0    | 32      | 27 |
| NAH NW 25 S 13   | S      | PN 400             | 30        | 16        | 49,5    | 32      | 30 |
| NAH NW 25 S 16   | S      | PN 400             | 30        | 20        | 49,5    | 32      | 36 |
| NAH NW 25 S 20   | S      | PN 400             | 30        | 25        | 50,0    | 41      | 46 |
| NAH NW 32 S 03   | S      | PN 315             | 38        | 6         | 56,0    | 41      | 17 |
| NAH NW 32 S 04   | S      | PN 315             | 38        | 8         | 56,0    | 41      | 19 |
| NAH NW 32 S 06   | S      | PN 315             | 38        | 10        | 55,5    | 41      | 22 |
| NAH NW 32 S 08   | S      | PN 315             | 38        | 12        | 56,5    | 41      | 24 |
| NAH NW 32 S 10   | S      | PN 315             | 38        | 14        | 57,0    | 41      | 27 |
| NAH NW 32 S 13   | S      | PN 315             | 38        | 16        | 56,5    | 41      | 30 |
| NAH NW 32 S 16   | S      | PN 315             | 38        | 20        | 56,5    | 41      | 36 |
| NAH NW 32 S 20   | S      | PN 315             | 38        | 25        | 57,0    | 41      | 46 |
| NAH NW 32 S 25   | S      | PN 315             | 38        | 30        | 57,5    | 46      | 50 |
| NAH NW 13 S 13 L | S / L  | PN 315             | 16        | 15        | 37,0    | 24      | 27 |



| Item             |        |                    |              |              |            |            |    |
|------------------|--------|--------------------|--------------|--------------|------------|------------|----|
| Identification   | Series | Operating pressure | Ø d1<br>(mm) | Ø d2<br>(mm) | L2<br>(mm) | AF<br>(mm) | S1 |
| NAH NW 16 S 13 L | S / L  | PN 315             | 20           | 15           | 43,0       | 24         | 27 |
| NAH NW 16 S 16 L | S / L  | PN 315             | 20           | 18           | 42,5       | 27         | 32 |
| NAH NW 20 S 16 L | S / L  | PN 160             | 25           | 18           | 46,5       | 32         | 32 |
| NAH NW 20 S 20 L | S / L  | PN 160             | 25           | 22           | 48,5       | 32         | 36 |
| NAH NW 25 S 25 L | S / L  | PN 160             | 30           | 28           | 50,5       | 41         | 41 |

Series: LL = Very light L = Light S = Heavy – PN = Nominal pressure PB = Max. operating pressure – Ø d1 = External pipe diameter – Ø d2 = External pipe diameter

### Product versions

NAH VA Reducing fitting, not pre-assembled, Stainless steel

XNAH Reducing fitting, not pre-assembled, Steel

### Additional elements

VOM Pre-assembly sockets