Properties
Connection 1-3
Sealing form 1-3

| Design | Reducing fitting |
| :--- | :--- |
| Construction | T shaped |
| Standard | ISO 8434-1 |
| Scope of supply | Socket (without union nut and cutting ring) |
| Material | Stainless steel |



## 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 | D1 | D2 | D3 | L1 | L2 | L3 | L4 | L5 | L6 | AF |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) |
| XRT NW 040604 HL VA | L | PN 400 | 6 | 8 | 6 | 21,0 | 14,0 | 21,0 | 14,0 | 21,0 | 14,0 | 14 |
| XRT NW 040804 HL VA | L | PN 400 | 6 | 10 | 6 | 22,0 | 15,0 | 22,0 | 15,0 | 22,0 | 15,0 | 14 |
| XRT NW 060406 HL VA | L | PN 400 | 8 | 6 | 8 | 21,0 | 14,0 | 21,0 | 14,0 | 21,0 | 14,0 | 14 |
| XRT NW 060806 HL VA | L | PN 400 | 8 | 10 | 8 | 22,0 | 15,0 | 22,0 | 15,0 | 22,0 | 15,0 | 14 |
| XRT NW 061006 HL VA | L | PN 400 | 8 | 12 | 8 | 24,0 | 17,0 | 24,0 | 17,0 | 24,0 | 17,0 | 17 |
| XRT NW 080408 HL VA | L | PN 400 | 10 | 6 | 10 | 22,0 | 15,0 | 22,0 | 15,0 | 22,0 | 15,0 | 14 |
| XRT NW 080608 HL VA | L | PN 400 | 10 | 8 | 10 | 22,0 | 15,0 | 22,0 | 15,0 | 22,0 | 15,0 | 14 |
| XRT NW 080804 HL VA | L | PN 400 | 10 | 10 | 6 | 22,0 | 15,0 | 22,0 | 15,0 | 22,0 | 15,0 | 14 |
| XRT NW 081008 HL VA | L | PN 400 | 10 | 12 | 10 | 24,0 | 17,0 | 24,0 | 17,0 | 24,0 | 17,0 | 19 |
| XRT NW 081308 HL VA | L | PN 400 | 10 | 15 | 10 | 28,0 | 21,0 | 28,0 | 21,0 | 28,0 | 21,0 | 19 |
| XRT NW 100410 HL VA | L | PN 400 | 12 | 6 | 12 | 24,0 | 17,0 | 24,0 | 17,0 | 24,0 | 17,0 | 17 |
| XRT NW 100606 HL VA | L | PN 400 | 12 | 8 | 8 | 24,0 | 17,0 | 24,0 | 17,0 | 24,0 | 17,0 | 17 |
| XRT NW 100610 HL VA | L | PN 400 | 12 | 8 | 12 | 24,0 | 17,0 | 24,0 | 17,0 | 24,0 | 17,0 | 17 |
| XRT NW 100808 HL VA | L | PN 400 | 12 | 10 | 10 | 24,0 | 17,0 | 24,0 | 17,0 | 24,0 | 17,0 | 17 |
| XRT NW 100810 HL VA | L | PN 400 | 12 | 10 | 12 | 24,0 | 17,0 | 24,0 | 17,0 | 24,0 | 17,0 | 17 |
| XRT NW 101008 HL VA | L | PN 400 | 12 | 12 | 10 | 24,0 | 17,0 | 24,0 | 17,0 | 24,0 | 17,0 | 17 |
| XRT NW 101310 HL VA | L | PN 400 | 12 | 15 | 12 | 28,0 | 21,0 | 28,0 | 21,0 | 28,0 | 21,0 | 19 |
| XRT NW 101610 HL VA | L | PN 315 | 12 | 18 | 12 | 31,0 | 24,0 | 31,0 | 24,0 | 31,0 | 23,5 | 24 |
| XRT NW 130413 HL VA | L | PN 400 | 15 | 6 | 15 | 28,0 | 21,0 | 28,0 | 21,0 | 28,0 | 21,0 | 19 |
| XRT NW 130613 HL VA | L | PN 400 | 15 | 8 | 15 | 28,0 | 21,0 | 28,0 | 21,0 | 28,0 | 21,0 | 19 |
| XRT NW 130813 HL VA | L | PN 400 | 15 | 10 | 15 | 28,0 | 21,0 | 28,0 | 21,0 | 28,0 | 21,0 | 19 |
| XRT NW 131010 HL VA | L | PN 400 | 15 | 12 | 12 | 28,0 | 21,0 | 28,0 | 21,0 | 28,0 | 21,0 | 19 |
| XRT NW 131013 HL VA | L | PN 400 | 15 | 12 | 15 | 28,0 | 21,0 | 28,0 | 21,0 | 28,0 | 21,0 | 19 |
| XRT NW 131310 HL VA | L | PN 400 | 15 | 15 | 12 | 28,0 | 21,0 | 28,0 | 21,0 | 28,0 | 21,0 | 19 |
| XRT NW 160616 HL VA | L | PN 315 | 18 | 8 | 18 | 31,0 | 23,5 | 31,0 | 23,5 | 31,0 | 24,0 | 24 |
| XRT NW 160808 HL VA | L | PN 315 | 18 | 10 | 10 | 31,0 | 23,5 | 31,0 | 24,0 | 31,0 | 24,0 | 24 |
| XRT NW 160816 HL VA | L | PN 315 | 18 | 10 | 18 | 31,0 | 23,5 | 31,0 | 23,5 | 31,0 | 24,0 | 24 |
| XRT NW 161016 HL VA | L | PN 315 | 18 | 12 | 18 | 31,0 | 23,5 | 31,0 | 23,5 | 31,0 | 24,0 | 24 |
| XRT NW 161316 HL VA | L | PN 315 | 18 | 15 | 18 | 31,0 | 23,5 | 31,0 | 23,5 | 31,0 | 24,0 | 24 |
| XRT NW 161608 HL VA | L | PN 315 | 18 | 18 | 10 | 31,0 | 23,5 | 31,0 | 24,0 | 31,0 | 23,5 | 24 |
| XRT NW 200820 HL VA | L | PN 315 | 22 | 10 | 22 | 35,0 | 27,5 | 35,0 | 27,5 | 35,0 | 28,0 | 27 |
| XRT NW 201020 HL VA | L | PN 315 | 22 | 12 | 22 | 35,0 | 27,5 | 35,0 | 27,5 | 35,0 | 28,0 | 27 |
| XRT NW 201313 HL VA | L | PN 315 | 22 | 15 | 15 | 35,0 | 27,5 | 35,0 | 28,0 | 35,0 | 28,0 | 27 |
| XRT NW 201320 HL VA | L | PN 315 | 22 | 15 | 22 | 35,0 | 27,5 | 35,0 | 27,5 | 35,0 | 28,0 | 27 |
| XRT NW 201616 HL VA | L | PN 315 | 22 | 18 | 18 | 35,0 | 27,5 | 35,0 | 27,5 | 35,0 | 27,5 | 27 |
| XRT NW 201620 HL VA | L | PN 315 | 22 | 18 | 22 | 35,0 | 27,5 | 35,0 | 27,5 | 35,0 | 27,5 | 27 |
| XRT NW 202016 HL VA | L | PN 315 | 22 | 22 | 18 | 35,0 | 27,5 | 35,0 | 27,5 | 35,0 | 27,5 | 27 |
| XRT NW 250825 HL VA | L | PN 250 | 28 | 10 | 28 | 38,0 | 30,5 | 38,0 | 30,5 | 38,0 | 31,0 | 36 |
| XRT NW 251025 HL VA | L | PN 250 | 28 | 12 | 28 | 38,0 | 30,5 | 38,0 | 30,5 | 38,0 | 31,0 | 36 |
| XRT NW 251325 HL VA | L | PN 250 | 28 | 15 | 28 | 38,0 | 30,5 | 38,0 | 30,5 | 38,0 | 31,0 | 36 |
| XRT NW 251625 HL VA | L | PN 250 | 28 | 18 | 28 | 38,0 | 30,5 | 38,0 | 30,5 | 38,0 | 30,5 | 36 |
| XRT NW 252020 HL VA | L | PN 250 | 28 | 22 | 22 | 38,0 | 30,5 | 38,0 | 30,5 | 38,0 | 30,5 | 36 |
| XRT NW 252025 HL VA | L | PN 250 | 28 | 22 | 28 | 38,0 | 30,5 | 38,0 | 30,5 | 38,0 | 30,5 | 36 |
| XRT NW 321032 HL VA | L | PN 160 | 35 | 12 | 35 | 45,0 | 34,5 | 45,0 | 34,5 | 45,0 | 38,0 | 41 |
| XRT NW 322032 HL VA | L | PN 250 | 35 | 22 | 35 | 45,0 | 34,5 | 45,0 | 34,5 | 45,0 | 37,5 | 41 |

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.
22.07.2024

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| Item |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Identification | Series | Operating pressure | $\begin{aligned} & \text { D1 } \\ & (\mathrm{mm}) \end{aligned}$ | $\begin{aligned} & \text { D2 } \\ & (\mathrm{mm}) \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { D3 } \\ (\mathrm{mm}) \end{array}$ | $\begin{aligned} & \mathrm{L} 1 \\ & (\mathrm{~mm}) \end{aligned}$ | $\begin{aligned} & \mathrm{L} 2 \\ & (\mathrm{~mm}) \end{aligned}$ | $\begin{aligned} & \text { L3 } \\ & (\mathrm{mm}) \end{aligned}$ | $\begin{aligned} & \text { L4 } \\ & (\mathrm{mm}) \end{aligned}$ | $\begin{array}{\|l\|} \hline \mathrm{L} 5 \\ \hline(\mathrm{~mm}) \\ \hline \end{array}$ | $\begin{aligned} & \mathrm{L} 6 \\ & (\mathrm{~mm}) \end{aligned}$ | $\begin{aligned} & \mathrm{AF} \\ & (\mathrm{~mm}) \end{aligned}$ |
| XRT NW 322532 HL VA | L | PN 250 | 35 | 28 | 35 | 45,0 | 34,5 | 45,0 | 34,5 | 45,0 | 37,5 | 41 |
| XRT NW 401640 HL VA | L | PN 160 | 42 | 18 | 42 | 51,0 | 40,0 | 51,0 | 40,0 | 51,0 | 43,5 | 50 |
| XRT NW 402040 HL VA | L | PN 160 | 42 | 22 | 42 | 51,0 | 40,0 | 51,0 | 40,0 | 40,0 | 48,0 | 50 |
| XRT NW 402540 HL VA | L | PN 160 | 42 | 28 | 42 | 51,0 | 40,0 | 51,0 | 40,0 | 49,0 | 41,5 | 50 |
| XRT NW 060306 HS VA | S | PN 630 | 10 | 6 | 10 | 25,0 | 17,5 | 25,0 | 17,5 | 25,0 | 18,0 | 17 |
| XRT NW 080308 HS VA | S | PN 630 | 12 | 6 | 12 | 24,5 | 17,0 | 24,5 | 17,0 | 24,0 | 17,0 | 17 |
| XRT NW 080404 HS VA | S | PN 630 | 12 | 8 | 8 | 29,0 | 21,5 | 29,0 | 22,0 | 29,0 | 22,0 | 17 |
| XRT NW 080408 HS VA | S | PN 630 | 12 | 8 | 12 | 29,0 | 21,5 | 29,0 | 21,5 | 29,0 | 22,0 | 17 |
| XRT NW 080608 HS VA | S | PN 630 | 12 | 10 | 12 | 29,0 | 21,5 | 29,0 | 21,5 | 29,0 | 21,5 | 17 |
| XRT NW 081308 HS VA | S | PN 400 | 12 | 16 | 12 | 33,0 | 25,5 | 33,0 | 25,5 | 33,0 | 24,5 | 24 |
| XRT NW 100610 HS VA | S | PN 630 | 14 | 10 | 14 | 30,0 | 22,0 | 30,0 | 22,0 | 30,0 | 22,5 | 19 |
| XRT NW 130313 HS VA | S | PN 400 | 16 | 6 | 16 | 33,0 | 24,5 | 33,0 | 24,5 | 33,0 | 26,0 | 24 |
| XRT NW 130413 HS VA | S | PN 400 | 16 | 8 | 16 | 33,0 | 24,5 | 33,0 | 24,5 | 33,0 | 26,0 | 24 |
| XRT NW 130613 HS VA | S | PN 400 | 16 | 10 | 16 | 33,0 | 24,5 | 33,0 | 24,5 | 33,0 | 25,5 | 24 |
| XRT NW 130813 HS VA | S | PN 400 | 16 | 12 | 16 | 33,0 | 24,5 | 33,0 | 24,5 | 33,0 | 25,5 | 24 |
| XRT NW 131613 HS VA | S | PN 400 | 16 | 20 | 16 | 37,0 | 28,5 | 37,0 | 28,5 | 37,0 | 26,5 | 27 |
| XRT NW 160616 HS VA | S | PN 400 | 20 | 10 | 20 | 37,0 | 26,5 | 37,0 | 26,5 | 37,0 | 29,5 | 27 |
| XRT NW 160816 HS VA | S | PN 400 | 20 | 12 | 20 | 37,0 | 26,5 | 37,0 | 26,5 | 37,0 | 29,5 | 27 |
| XRT NW 161016 HS VA | S | PN 400 | 20 | 14 | 20 | 37,0 | 26,5 | 37,0 | 26,5 | 37,5 | 29,5 | 27 |
| XRT NW 161316 HS VA | S | PN 400 | 20 | 16 | 20 | 37,0 | 26,5 | 37,0 | 26,5 | 37,0 | 28,5 | 27 |
| XRT NW 162016 HS VA | S | PN 400 | 20 | 25 | 20 | 42,0 | 31,5 | 42,0 | 31,5 | 42,0 | 30,0 | 36 |
| XRT NW 200620 HS VA | S | PN 400 | 25 | 10 | 25 | 42,0 | 30,0 | 42,0 | 30,0 | 42,5 | 35,0 | 36 |
| XRT NW 201320 HS VA | S | PN 400 | 25 | 16 | 25 | 42,0 | 30,0 | 42,0 | 30,0 | 42,0 | 33,5 | 36 |
| XRT NW 201620 HS VA | S | PN 400 | 25 | 20 | 25 | 42,0 | 30,0 | 42,0 | 30,0 | 42,0 | 31,5 | 36 |
| XRT NW 202520 HS VA | S | PN 400 | 25 | 30 | 25 | 49,0 | 37,0 | 49,0 | 37,0 | 49,0 | 35,5 | 41 |
| XRT NW 251325 HS VA | S | PN 400 | 30 | 16 | 30 | 49,0 | 35,5 | 49,0 | 35,5 | 49,0 | 40,5 | 41 |
| XRT NW 251625 HS VA | S | PN 400 | 30 | 20 | 30 | 49,0 | 35,5 | 49,0 | 35,5 | 49,0 | 38,5 | 41 |
| XRT NW 252025 HS VA | S | PN 400 | 30 | 25 | 30 | 49,0 | 35,5 | 49,0 | 35,5 | 49,0 | 37,0 | 41 |
| XRT NW 322032 HS VA | S | PN 315 | 38 | 25 | 38 | 57,0 | 41,0 | 57,0 | 41,0 | 57,0 | 45,0 | 50 |
| XRT NW 322532 HS VA | S | PN 315 | 38 | 30 | 38 | 57,0 | 41,0 | 57,0 | 41,0 | 57,0 | 43,5 | 50 |

Series: LL = Very light $L=$ Light $\quad S=$ Heavy $-P N=$ Nominal pressure $\quad P B=$ Max. operating pressure $-D 1, D 2, D 3=$ External pipe diameter $-T G L=M 27 \times 2$

## Product versions

XRT T shaped reducing fitting, Steel
RT VA T shaped reducing fitting, Stainless steel

