



| Jmenovitá světlost |      | Specifikace | Mezní únosnost |      | Třída pevnosti |      | Spojovací systém |      | Typ spoje |      | Průměr trouby |                |                |
|--------------------|------|-------------|----------------|------|----------------|------|------------------|------|-----------|------|---------------|----------------|----------------|
| DN 1               | DN 2 |             | úhel           | DN 1 | DN 2           | DN 1 | DN 2             | DN 1 | DN 2      | DN 1 | DN 2          | DN 1           |                |
|                    |      |             |                | FN   | FN             | TKL  | TKL              |      |           |      |               | Vnitřní        | Vnější         |
|                    |      |             | +/- 5°         | kN/m | kN/m           |      |                  |      |           |      |               | d <sub>1</sub> | d <sub>3</sub> |
|                    |      |             |                |      |                |      |                  |      |           |      |               |                |                |
| 100                | 100  | 45          | -              | -    | 34             | 34   | F                | F    | L         | L    | 100,0 ±4,0    | 131,0 ±1,5     |                |
| 125                | 125  | 45          | -              | -    | 34             | 34   | F                | F    | L         | L    | 126,0 ±4,0    | 159,0 ±2,0     |                |
| 125                | 100  | 45          | -              | -    | 34             | 34   | F                | F    | L         | L    | 126,0 ±4,0    | 159,0 ±2,0     |                |
| 150                | 150  | 45          | -              | -    | 40             | 40   | F                | F    | L         | L    | 151,0 ±5,0    | 186,0 ±2,0     |                |
| 150                | 100  | 45          | -              | -    | 40             | 40   | F                | F    | L         | L    | 151,0 ±5,0    | 186,0 ±2,0     |                |
| 150                | 125  | 45          | -              | -    | 40             | 40   | F                | F    | L         | L    | 151,0 ±5,0    | 186,0 ±2,0     |                |
| 200                | 200  | 45          | -              | -    | 200            | 200  | F                | F    | L         | L    | 200,0 ±5,0    | 242,0 ±3,0     |                |
| 200                | 200  | 45          | -              | -    | 200            | 200  | C                | C    | K         | K    | 200,0 ±5,0    | 242,0 ±5,0     |                |
| 200                | 150  | 45          | -              | -    | 200            | 40   | F                | F    | L         | L    | 200,0 ±5,0    | 242,0 ±3,0     |                |
| 200                | 150  | 45          | -              | -    | 200            | 40   | C                | F    | K         | L    | 200,0 ±5,0    | 242,0 ±5,0     |                |
| 250                | 125  | 45          | -              | -    | 160            | 34   | C                | F    | K         | L    | 250,0 ±6,0    | 299,0 ±6,0     |                |
| 250                | 150  | 45          | -              | -    | 160            | 40   | C                | F    | K         | L    | 250,0 ±6,0    | 299,0 ±6,0     |                |
| 250                | 200  | 45          | -              | -    | 160            | 200  | C                | F    | K         | L    | 250,0 ±6,0    | 299,0 ±6,0     |                |
| 250                | 200  | 45          | -              | -    | 160            | 200  | C                | C    | K         | K    | 250,0 ±6,0    | 299,0 ±6,0     |                |
| 300                | 150  | 45          | -              | -    | 160            | 40   | C                | F    | K         | L    | 300,0 ±7,0    | 355,0 ±7,0     |                |
| 300                | 200  | 45          | -              | -    | 160            | 200  | C                | F    | K         | L    | 300,0 ±7,0    | 355,0 ±7,0     |                |
| 300                | 200  | 45          | -              | -    | 160            | 200  | C                | C    | K         | K    | 300,0 ±7,0    | 355,0 ±7,0     |                |

| Jmenovitá světlost |      | Tloušťka stěny trubky | Průměr hrdla   |                | Hloubka zasunutí do hrdla | Rozměry odbočky |     |     | Stavební délka | Hmotnost | Množství/bal. |
|--------------------|------|-----------------------|----------------|----------------|---------------------------|-----------------|-----|-----|----------------|----------|---------------|
| DN 1               | DN 2 | DN 1                  | DN 1           |                | DN 1                      | z               | e   | a   | l <sub>1</sub> |          |               |
|                    |      |                       | Vnitřní        | Vnější         |                           | max             | min | max |                |          |               |
|                    |      | s <sub>1</sub>        | d <sub>4</sub> | d <sub>8</sub> | m <sub>1</sub>            |                 |     |     |                |          |               |
|                    |      | mm                    | mm             | max. mm        | mm                        | mm              | mm  | mm  | mm             | kg/ks    | ks            |
| 100                | 100  | 15,50 ±3,0            | ±              | 200,0          | 68,00 ±5,00               | 275             | 70  | 240 | 400            | 12,00    | 25            |
| 125                | 125  | 16,50 ±3,0            | ±              | 230,0          | 68,00 ±5,00               | 285             | 70  | 260 | 400            | 15,00    | 15            |
| 125                | 100  | 16,50 ±3,0            | ±              | 230,0          | 68,00 ±5,00               | 290             | 70  | 240 | 400            | 15,00    | 17            |
| 150                | 150  | 17,50 ±3,5            | ±              | 260,0          | 68,00 ±5,00               | 355             | 75  | 270 | 460            | 20,00    | 11            |
| 150                | 100  | 17,50 ±3,5            | ±              | 260,0          | 68,00 ±5,00               | 310             | 75  | 240 | 460            | 16,00    | 14            |
| 150                | 125  | 17,50 ±3,5            | ±              | 260,0          | 68,00 ±5,00               | 300             | 75  | 260 | 460            | 18,00    | 12            |
| 200                | 200  | 21,00 ±3,0            | ±              | 340,0          | 73,00 ±5,00               | 460             | 85  | 350 | 600            | 40,00    | 4             |
| 200                | 200  | 21,00 ±5,0            | 260,0 ±0,5     | 340,0          | 73,00 ±5,00               | 460             | 85  | 350 | 600            | 40,00    | 4             |
| 200                | 150  | 21,00 ±3,0            | ±              | 340,0          | 73,00 ±5,00               | 400             | 85  | 305 | 500            | 32,00    | 8             |
| 200                | 150  | 21,00 ±5,0            | 260,0 ±0,5     | 340,0          | 73,00 ±5,00               | 400             | 85  | 305 | 500            | 32,00    | 8             |
| 250                | 125  | 24,50 ±6,0            | 317,5 ±0,5     | 400,0          | 73,00 ±5,00               | 400             | 85  | 300 | 500            | 41,00    | 5             |
| 250                | 150  | 24,50 ±6,0            | 317,5 ±0,5     | 400,0          | 73,00 ±5,00               | 400             | 85  | 300 | 500            | 41,00    | 6             |
| 250                | 200  | 24,50 ±6,0            | 317,5 ±0,5     | 400,0          | 73,00 ±5,00               | 465             | 85  | 350 | 600            | 48,00    | 5             |
| 250                | 200  | 24,50 ±6,0            | 317,5 ±0,5     | 400,0          | 73,00 ±5,00               | 465             | 85  | 350 | 600            | 48,00    | 5             |
| 300                | 150  | 27,50 ±7,0            | 371,5 ±0,5     | 470,0          | 73,00 ±5,00               | 430             | 85  | 300 | 500            | 49,00    | 5             |
| 300                | 200  | 27,50 ±7,0            | 371,5 ±0,5     | 470,0          | 73,00 ±5,00               | 495             | 85  | 350 | 600            | 60,00    | 4             |
| 300                | 200  | 27.50 ±7.0            | 371.5 ±0.5     | 470.0          | 73.00 ±5.00               | 495             | 85  | 350 | 600            | 60.00    | 4             |

Rozměry "z", "a" a "e" jsou referenční rozměry. Provedení hrdel odboček je vždy v řadě pro normálního zatížení.

Vyrovnaní dna je zajištěno, když se poloha vývodu nachází mezi spodním obloukem a vrcholem. Technické změny vyhrazeny.

Kameninové trouby jsou normované v EN 295-1. Doplňující požadavky určuje certifikační program ZP WN 295.

Všechny rozměry - zvláště při spojení s cizími výrobky - se musejí zkontrolovat a řídit údaji EN 295 a certifikačního programu ZP WN 295.

Technické změny vyhrazeny.