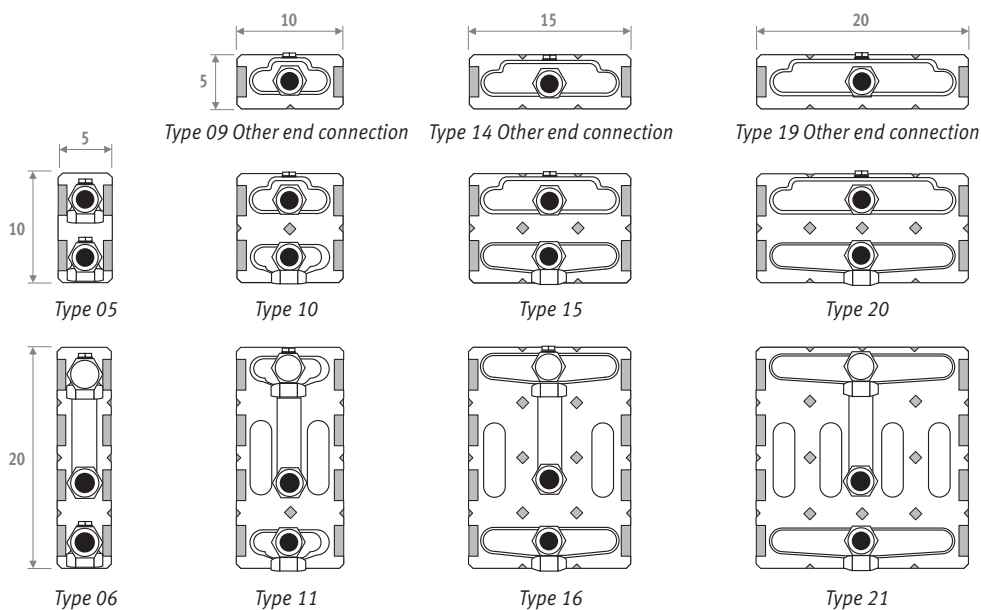




jaga

MINI
Technical information

MINI ■ OVERVIEW HEAT EXCHANGERS



Weight and water content without packaging or options.

MINI WALL MOUNTED & FREESTANDING MODEL WEIGHT (IN KG/METRE)

| Type | H | 008 | 013 | 023 | 028 |
|------|-----|-----|------|------|------|
| 05 | --- | --- | 5.6 | --- | --- |
| 06 | --- | --- | --- | 8.5 | 10.8 |
| 09 | 5.2 | --- | --- | --- | --- |
| 10 | --- | --- | 7.1 | --- | --- |
| 11 | --- | --- | --- | 10.2 | 13.6 |
| 14 | 6.1 | --- | --- | --- | --- |
| 15 | --- | --- | 8.43 | --- | 16.8 |
| 16 | --- | --- | --- | 12.8 | --- |
| 19 | 7.0 | --- | --- | --- | --- |
| 20 | --- | --- | 9.7 | --- | --- |
| 21 | --- | --- | --- | 16.1 | 19.5 |

MINI WALL MOUNTED & FREESTANDING MODEL WATER CONTENT IN LITRE / METRE

| Type | All heights |
|------|-------------|
| 05 | 0.32 |
| 06 | 0.64 |
| 09 D | 0.31 |
| 10 | 0.65 |
| 11 | 1.33 |
| 14 D | 0.47 |
| 15 | 0.98 |
| 16 | 1.98 |
| 19 D | 0.66 |
| 20 | 1.32 |
| 21 | 2.66 |

D = Other end connection

CORRECTION FACTORS - MINI

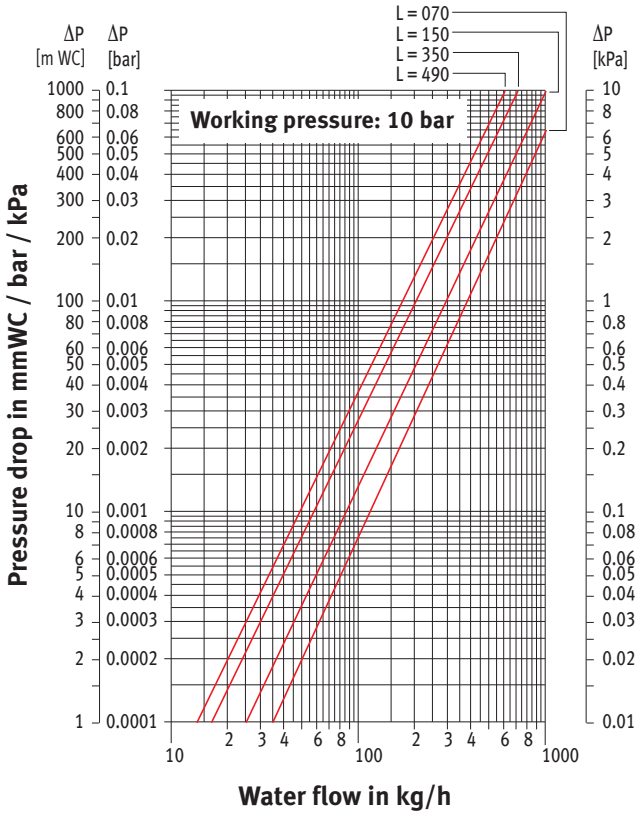
AVERAGE CORRECTION FACTORS ACCORDING TO EN442 - 75/65/20°C

| Tv | Tl | Tr | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 |
|----|----|----|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 90 | 18 | | 0.45 | 0.58 | 0.69 | 0.79 | 0.89 | 0.98 | 1.07 | 1.16 | 1.24 | 1.34 | 1.41 | 1.49 | 1.56 |
| | 20 | | 0.38 | 0.52 | 0.63 | 0.74 | 0.83 | 0.92 | 1.01 | 1.10 | 1.18 | 1.28 | 1.35 | 1.43 | 1.50 |
| | 22 | | 0.30 | 0.46 | 0.57 | 0.68 | 0.78 | 0.87 | 0.96 | 1.04 | 1.13 | 1.22 | 1.30 | 1.37 | 1.44 |
| | 24 | | 0.20 | 0.39 | 0.52 | 0.62 | 0.72 | 0.81 | 0.90 | 0.99 | 1.07 | 1.15 | 1.24 | 1.31 | 1.38 |
| 85 | 18 | | 0.42 | 0.54 | 0.65 | 0.75 | 0.84 | 0.93 | 1.01 | 1.10 | 1.20 | 1.27 | 1.34 | 1.41 | |
| | 20 | | 0.36 | 0.49 | 0.59 | 0.69 | 0.79 | 0.87 | 0.96 | 1.04 | 1.12 | 1.21 | 1.28 | 1.35 | |
| | 22 | | 0.28 | 0.42 | 0.54 | 0.64 | 0.73 | 0.82 | 0.90 | 0.99 | 1.06 | 1.15 | 1.22 | 1.30 | |
| | 24 | | 0.19 | 0.36 | 0.48 | 0.58 | 0.68 | 0.76 | 0.85 | 0.93 | 1.01 | 1.10 | 1.17 | 1.24 | |
| 80 | 18 | | 0.39 | 0.51 | 0.61 | 0.70 | 0.79 | 0.88 | 0.96 | 1.04 | 1.12 | 1.20 | 1.27 | | |
| | 20 | | 0.33 | 0.45 | 0.56 | 0.65 | 0.74 | 0.82 | 0.90 | 0.98 | 1.07 | 1.14 | 1.21 | | |
| | 22 | | 0.26 | 0.39 | 0.50 | 0.60 | 0.68 | 0.77 | 0.85 | 0.93 | 1.01 | 1.08 | 1.15 | | |
| | 24 | | 0.17 | 0.34 | 0.45 | 0.54 | 0.63 | 0.72 | 0.80 | 0.87 | 0.96 | 1.03 | 1.10 | | |
| 75 | 18 | | 0.37 | 0.47 | 0.57 | 0.66 | 0.74 | 0.82 | 0.90 | 0.99 | 1.05 | 1.12 | | | |
| | 20 | | 0.30 | 0.42 | 0.52 | 0.61 | 0.69 | 0.77 | 0.85 | 0.93 | 1.00 | 1.07 | | | |
| | 22 | | 0.24 | 0.36 | 0.46 | 0.55 | 0.64 | 0.72 | 0.79 | 0.88 | 0.95 | 1.01 | | | |
| | 24 | | 0.16 | 0.31 | 0.41 | 0.50 | 0.59 | 0.67 | 0.74 | 0.83 | 0.89 | 0.96 | | | |
| 70 | 18 | | 0.34 | 0.44 | 0.53 | 0.61 | 0.69 | 0.77 | 0.85 | 0.92 | 0.99 | | | | |
| | 20 | | 0.28 | 0.39 | 0.48 | 0.56 | 0.64 | 0.72 | 0.80 | 0.87 | 0.93 | | | | |
| | 22 | | 0.22 | 0.33 | 0.43 | 0.51 | 0.59 | 0.67 | 0.74 | 0.81 | 0.88 | | | | |
| | 24 | | 0.14 | 0.28 | 0.38 | 0.46 | 0.54 | 0.62 | 0.69 | 0.76 | 0.83 | | | | |
| 65 | 18 | | 0.31 | 0.40 | 0.49 | 0.57 | 0.64 | 0.71 | 0.79 | 0.85 | | | | | |
| | 20 | | 0.25 | 0.35 | 0.44 | 0.52 | 0.59 | 0.66 | 0.74 | 0.80 | | | | | |
| | 22 | | 0.19 | 0.30 | 0.39 | 0.47 | 0.54 | 0.61 | 0.69 | 0.75 | | | | | |
| | 24 | | 0.12 | 0.25 | 0.34 | 0.42 | 0.50 | 0.57 | 0.64 | 0.70 | | | | | |
| 60 | 18 | | 0.28 | 0.37 | 0.45 | 0.52 | 0.59 | 0.66 | 0.73 | | | | | | |
| | 20 | | 0.23 | 0.32 | 0.40 | 0.47 | 0.54 | 0.62 | 0.68 | | | | | | |
| | 22 | | 0.17 | 0.27 | 0.35 | 0.43 | 0.50 | 0.57 | 0.63 | | | | | | |
| | 24 | | 0.11 | 0.23 | 0.31 | 0.38 | 0.45 | 0.52 | 0.58 | | | | | | |
| 55 | 18 | | 0.25 | 0.33 | 0.40 | 0.47 | 0.55 | 0.60 | | | | | | | |
| | 20 | | 0.20 | 0.29 | 0.36 | 0.43 | 0.50 | 0.56 | | | | | | | |
| | 22 | | 0.15 | 0.24 | 0.32 | 0.38 | 0.45 | 0.51 | | | | | | | |
| | 24 | | 0.09 | 0.20 | 0.27 | 0.34 | 0.40 | 0.47 | | | | | | | |
| 50 | 18 | | 0.22 | 0.30 | 0.36 | 0.43 | 0.49 | | | | | | | | |
| | 20 | | 0.18 | 0.25 | 0.32 | 0.38 | 0.44 | | | | | | | | |
| | 22 | | 0.13 | 0.21 | 0.28 | 0.34 | 0.40 | | | | | | | | |
| | 24 | | 0.08 | 0.17 | 0.24 | 0.30 | 0.36 | | | | | | | | |
| 45 | 18 | | 0.19 | 0.26 | 0.32 | 0.38 | | | | | | | | | |
| | 20 | | 0.15 | 0.22 | 0.28 | 0.34 | | | | | | | | | |
| | 22 | | 0.11 | 0.18 | 0.24 | 0.30 | | | | | | | | | |
| | 24 | | 0.06 | 0.14 | 0.20 | 0.26 | | | | | | | | | |
| 40 | 18 | | 0.16 | 0.22 | 0.28 | | | | | | | | | | |
| | 20 | | 0.12 | 0.18 | 0.24 | | | | | | | | | | |
| | 22 | | 0.09 | 0.15 | 0.20 | | | | | | | | | | |
| | 24 | | 0.05 | 0.12 | 0.17 | | | | | | | | | | |
| 35 | 18 | | 0.13 | 0.19 | | | | | | | | | | | |
| | 20 | | 0.10 | 0.15 | | | | | | | | | | | |
| | 22 | | 0.07 | 0.12 | | | | | | | | | | | |
| | 24 | | 0.03 | 0.09 | | | | | | | | | | | |
| 30 | 18 | | 0.10 | | | | | | | | | | | | |
| | 20 | | 0.07 | | | | | | | | | | | | |
| | 22 | | 0.04 | | | | | | | | | | | | |
| | 24 | | 0.02 | | | | | | | | | | | | |

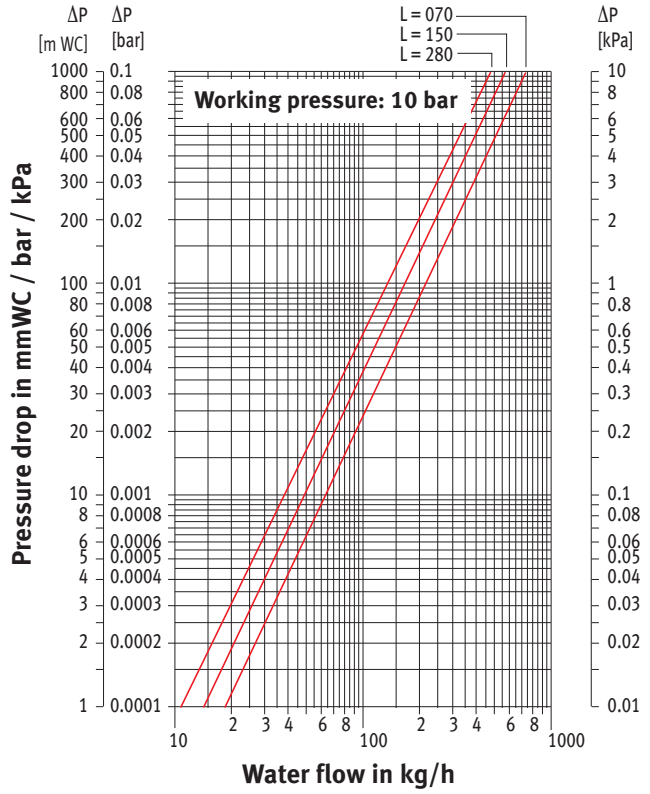
The indicated outputs with ΔT 50 and ΔT 60 are the exact outputs. ΔT 50 output measured in accordance with EN 442 and ΔT 60 output calculated according to EN 442. An average correction factor is given in this table for all other ΔT outputs, applicable for all dimensions.

MINI - PRESSURE DROP

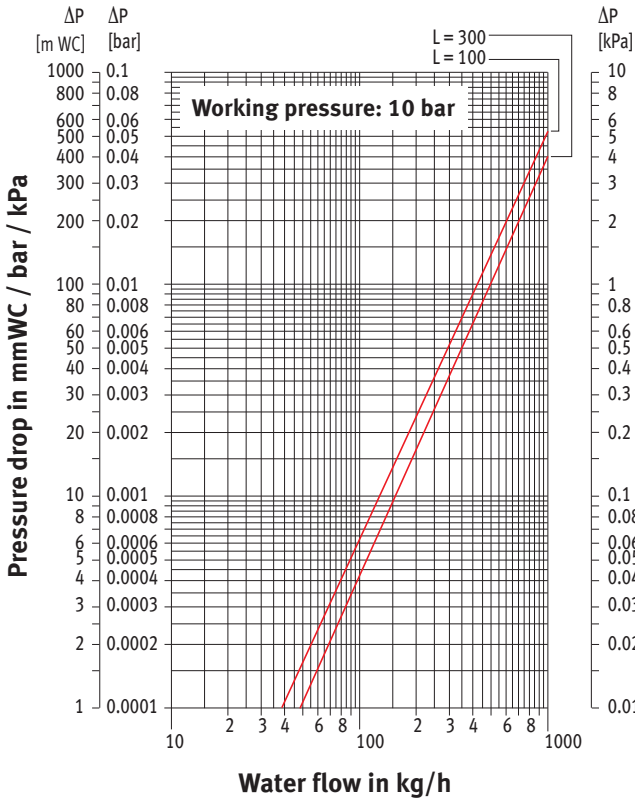
PRESSURE DROP TYPE 05



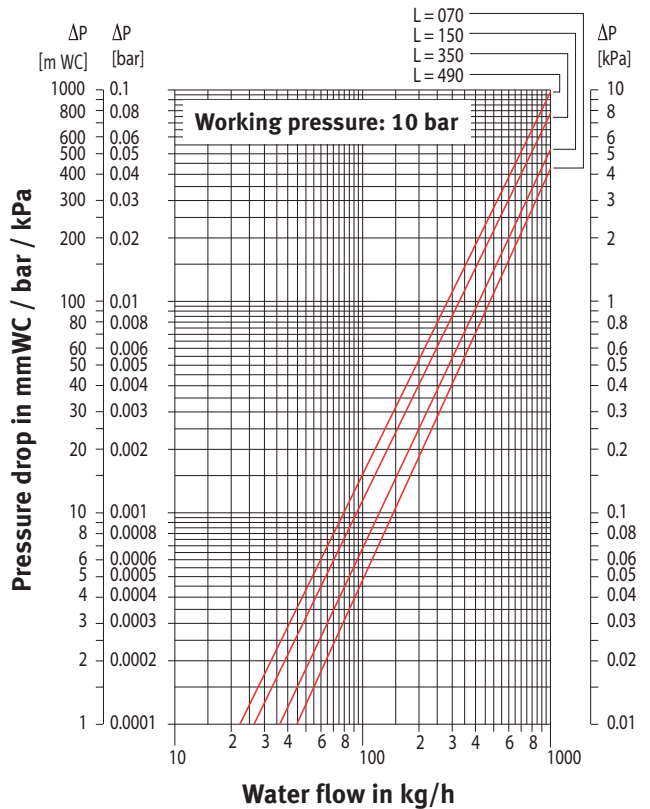
PRESSURE DROP TYPE 06



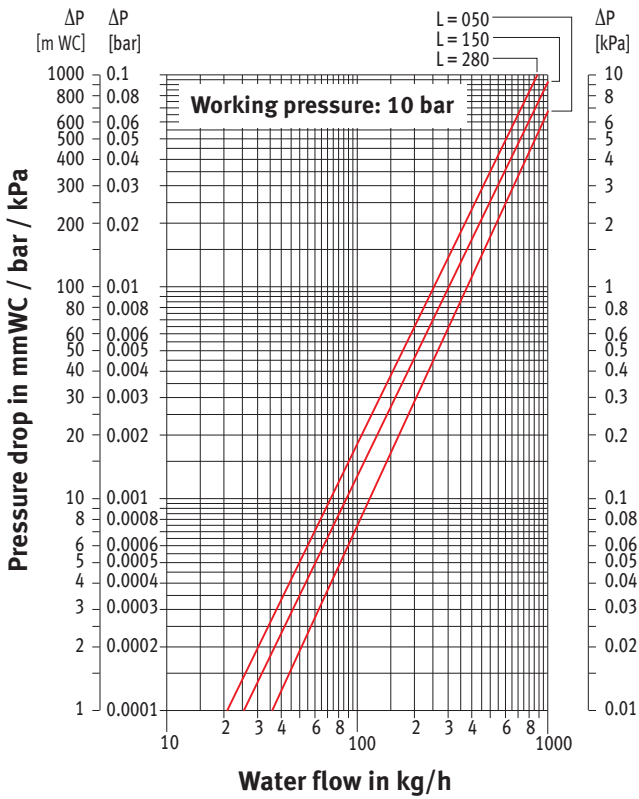
PRESSURE DROP TYPE 09 RACCORDEMENT OTHER END CONNECTION



PRESSURE DROP TYPE 10

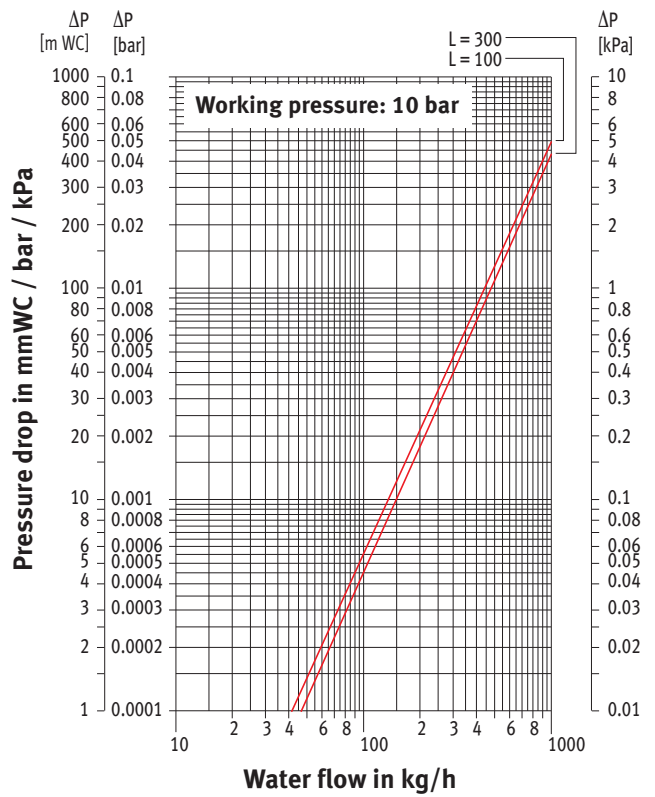


PRESSURE DROP TYPE 11

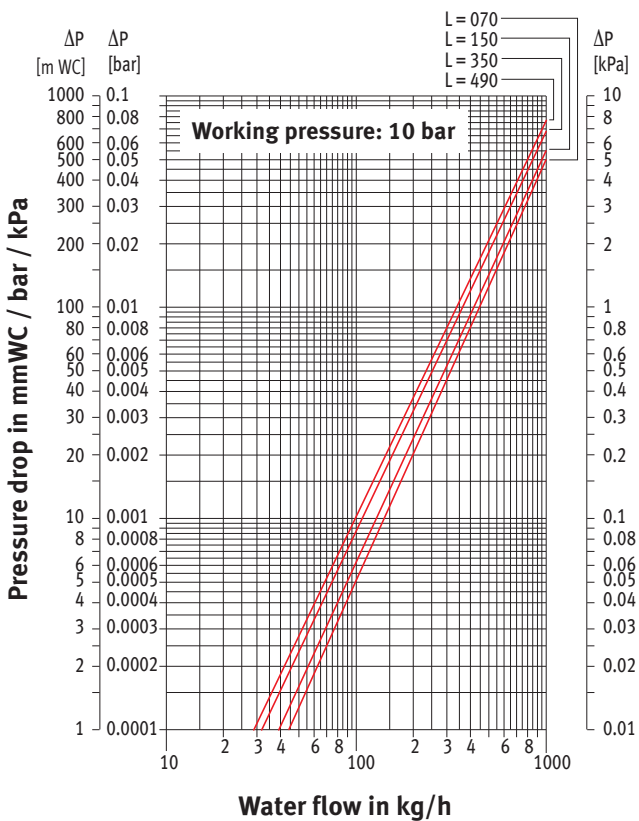


PRESSURE DROP TYPE 14

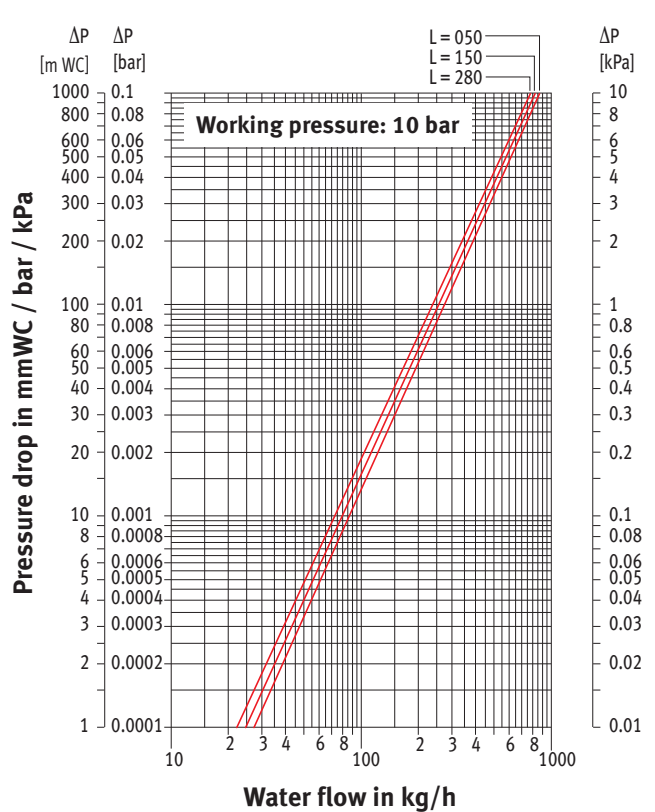
RACCORDEMENT OTHER END CONNECTION



PRESSURE DROP TYPE 15

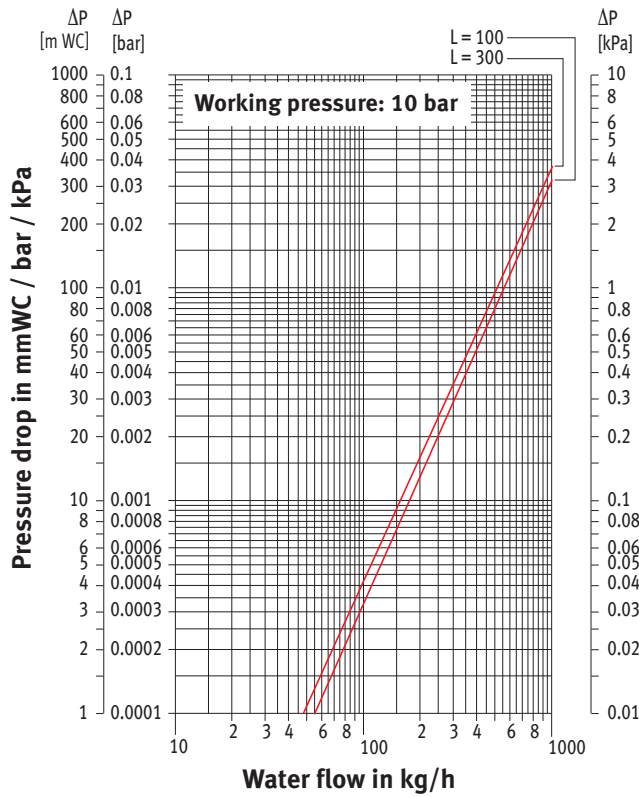


PRESSURE DROP TYPE 16

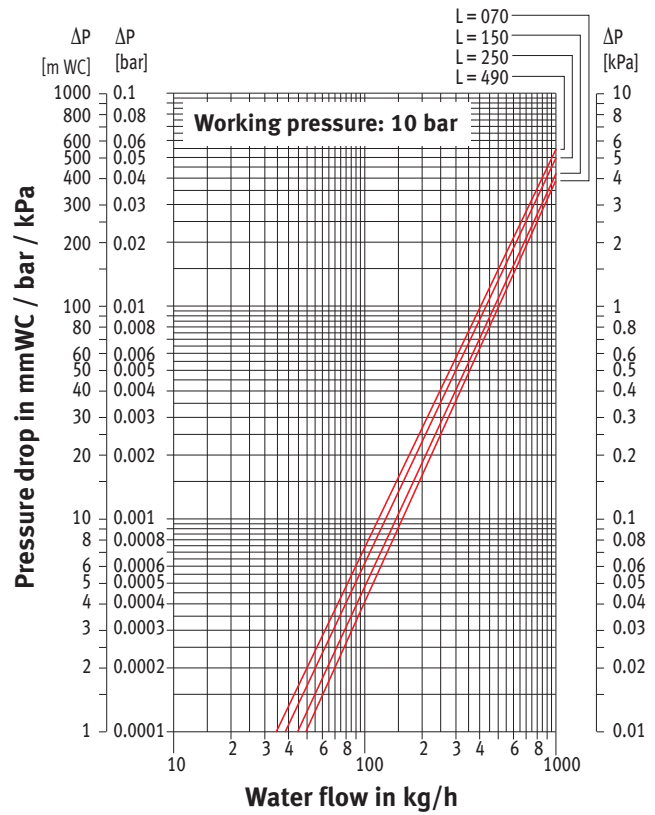


MINI - PRESSURE DROP

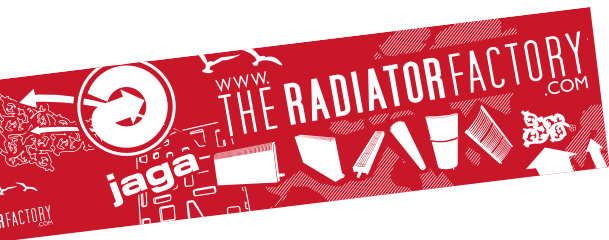
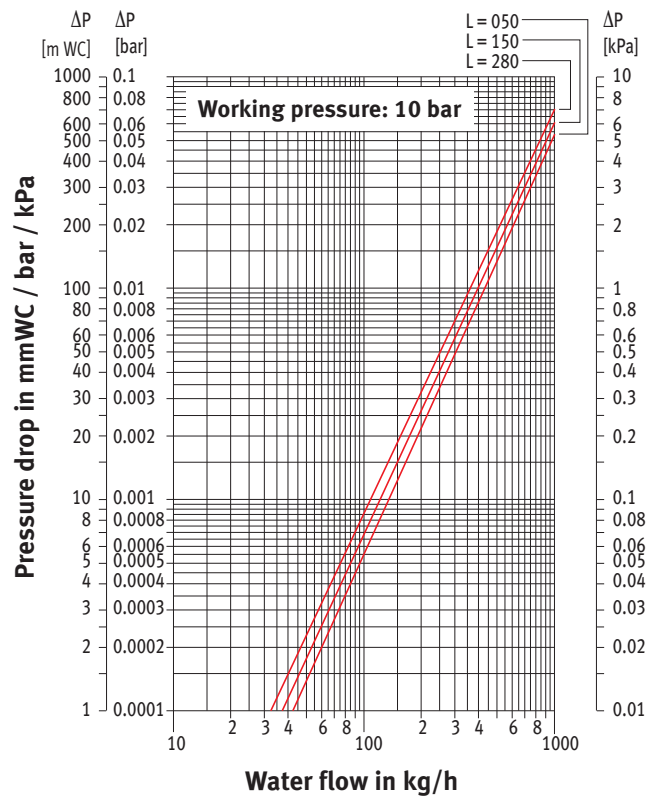
PRESSURE DROP TYPE 19 RACCORDEMENT OTHER END CONNECTION



PRESSURE DROP TYPE 20



PRESSURE DROP TYPE 21



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