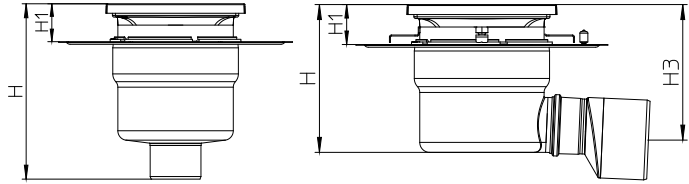


# BLÜCHER®

A WATTS Brand

## PRODUCT INFORMATION SHEET

### BLÜCHER® DRAIN INDUSTRIAL - TWO PART



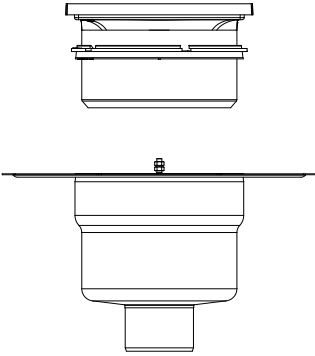
|  <p>2-part drain</p> |             |             | Upper part Industrial 200 |                  | Upper part Industrial 250 |                  | Upper part Industrial 300 |                  |
|---|-------------|-------------|---------------------------|------------------|---------------------------|------------------|---------------------------|------------------|
|   |             |             | Type 710                  | Type 774         | Type 710                  | Type 774         | Type 710                  | Type 774         |
|   |             |             |                           | 774.402.000      |                           |                  |                           |                  |
|   | 774.502.000 |             |                           |                  |                           |                  |                           |                  |
|   | 774.602.000 |             |                           |                  |                           |                  |                           |                  |
|   | 710.402.000 | 774.702.000 |                           |                  |                           | 710.403.000      |                           |                  |
|   | 710.432.000 | 774.422.000 |                           |                  |                           | 710.503.000      | 774.403.000               |                  |
|   | 710.502.000 | 774.452.000 |                           |                  |                           | 710.603.000      | 774.503.000               |                  |
|   | 710.602.000 | 774.552.000 | 710.401.000               | 774.401.000      | 710.423.000               | 774.603.000      |                           |                  |
| <b>Frame to lower part (min)</b>  |             |             | <b>H1 = 51mm</b>          | <b>H1 = 60mm</b> | <b>H1 = 53mm</b>          | <b>H1 = 65mm</b> | <b>H1 = 73mm</b>          | <b>H1 = 80mm</b> |
| <b>Height adjustment H1</b>   |             |             | <b>30mm</b>               | <b>60mm</b>      | <b>30mm</b>               | <b>60mm</b>      | <b>60mm</b>               | <b>60mm</b>      |
| Lower part DOMESTIC   | 110.000.075 |             | 154-184                   |                  | 156-186                   |                  |                           |                  |
|   |             |             | 109-139                   |                  | 111-141                   |                  |                           |                  |
|   | 110.000.110 |             | 175-205                   |                  | 177-207                   |                  |                           |                  |
|   |             |             | 122-152                   |                  | 124-154                   |                  |                           |                  |
| 150.000.075   |             | 224-254     |                           | 226-256          |                           |                  |                           |                  |
| 150.000.110   |             | 192-222     |                           | 194-224          |                           |                  |                           |                  |
| Lower part INDUSTRIAL 200   | 763.002.075 | 769.002.075 | 771.002.075               |                  | 277-337                   |                  | 282-342                   | 290-350          |
|   |             |             |                           |                  | 245-305                   |                  | 250-310                   | 258-318          |
|   | 763.002.110 | 769.002.110 | 771.002.110               |                  | 277-337                   |                  | 282-342                   | 290-350          |
|   |             |             |                           |                  | 225-285                   |                  | 230-290                   | 238-298          |
|   | 763.042.110 |             |                           |                  | 231-291                   |                  | 236-296                   | 244-304          |
|   |             |             |                           |                  | 179-239                   |                  | 184-244                   | 192-252          |
|   | 760.002.075 | 774.002.075 | 775.002.075               |                  | 327-387                   |                  | 332-392                   | 340-400          |
|   | 760.160.075 |             |                           |                  | 316-376                   |                  | 321-381                   | 329-389          |
| 760.002.110   | 774.002.110 | 775.002.110 |                           | 338-398          |                           | 343-403          | 351-411                   |                  |
| 760.160.110   |             |             |                           | 327-387          |                           | 332-392          | 340-400                   |                  |
|   | 777.002.000 | 779.002.000 |                           | 250-310          |                           | 255-315          | 263-323                   |                  |
| Lower part INDUSTRIAL 200   | 763.003.110 | 769.003.110 | 771.003.110               |                  |                           |                  |                           | 296-356          |
|   |             |             |                           |                  |                           |                  |                           | 244-304          |
|   | 763.003.160 | 769.003.160 | 771.003.160               |                  |                           |                  |                           | 296-356          |
|   |             |             |                           |                  |                           |                  |                           | 271-331          |
|   | 760.003.110 | 774.003.110 | 775.003.110               |                  |                           |                  |                           | 370-430          |
| 760.003.160   | 774.003.160 | 775.003.160 |                           |                  |                           |                  | 388-448                   |                  |
|   | 777.003.000 | 779.003.000 |                           |                  |                           |                  | 276-336                   |                  |

Table shows total installation heights [H] from frame top to lowest point on lower part

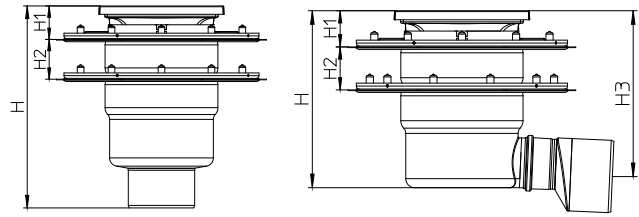
Dimensions in blue cells are height from frame top to centre of outlet [H3]

# BLÜCHER®

A WATTS Brand

## BLÜCHER® DRAIN INDUSTRIAL - THREE PART

## PRODUCT INFORMATION SHEET



|                           |             |             | Upper part Industrial 200 |             | Upper part Industrial 250 |             | Upper part Industrial 300 |             |
|---------------------------|-------------|-------------|---------------------------|-------------|---------------------------|-------------|---------------------------|-------------|
|                           |             |             | Type 710                  | Type 774    | Type 710                  | Type 774    | Type 710                  | Type 774    |
| <p>3-part drain</p>       |             |             |                           | 774.402.000 |                           |             |                           |             |
|                           |             |             |                           | 774.502.000 |                           |             |                           |             |
|                           |             |             |                           | 774.602.000 |                           |             |                           |             |
|                           |             |             | 710.402.000               | 774.702.000 |                           |             | 710.403.000               |             |
|                           |             |             | 710.432.000               | 774.422.000 |                           |             | 710.503.000               | 774.403.000 |
|                           |             |             | 710.502.000               | 774.452.000 |                           |             | 710.603.000               | 774.503.000 |
|                           |             |             | 710.602.000               | 774.552.000 | 710.401.000               | 774.401.000 | 710.423.000               | 774.603.000 |
|                           |             |             |                           |             |                           |             |                           |             |
| Frame to lower part (min) |             |             | H1 = 51mm                 | H1 = 60mm   | H1 = 53mm                 | H1 = 65mm   | H1 = 73mm                 | H1 = 80mm   |
| Frame to flange (min)     |             |             | H2 = 3mm                  | H2 = 100mm  | H2 = 3mm                  | H2 = 100mm  | H2 = 100mm                | H2 = 95mm   |
| Height adjustment H1      |             |             | 30mm                      | 60mm        | 30mm                      | 60mm        | 60mm                      | 60mm        |
| Lower part DOMESTIC       | 110.000.075 |             | 157-217                   |             | 159-219                   |             |                           |             |
|                           |             |             | 112-172                   |             | 114-174                   |             |                           |             |
|                           | 110.000.110 |             | 178-238                   |             | 180-240                   |             |                           |             |
|                           |             |             | 125-185                   |             | 127-187                   |             |                           |             |
|                           | 150.000.075 |             | 227-287                   |             | 229-289                   |             |                           |             |
|                           | 150.000.110 |             | 195-255                   |             | 197-257                   |             |                           |             |
| Lower part INDUSTRIAL 200 | 763.002.075 | 769.002.075 | 771.002.075               |             | 377-497                   |             | 382-502                   | 390-510     |
|                           |             |             |                           |             | 345-465                   |             | 350-470                   | 358-478     |
|                           | 763.002.110 | 769.002.110 | 771.002.110               |             | 377-497                   |             | 382-502                   | 390-510     |
|                           |             |             |                           |             | 325-445                   |             | 330-450                   | 338-458     |
|                           | 763.042.110 |             |                           |             | 331-451                   |             | 336-456                   | 344-464     |
|                           |             |             |                           |             | 279-399                   |             | 284-404                   | 292-412     |
|                           | 760.002.075 | 774.002.075 | 775.002.075               |             | 427-547                   |             | 432-552                   | 440-560     |
|                           | 760.160.075 |             |                           |             | 416-536                   |             | 421-541                   | 429-549     |
| 760.002.110               | 774.002.110 | 775.002.110 |                           | 438-558     |                           | 443-563     | 451-571                   |             |
| 760.160.110               |             |             |                           | 427-547     |                           | 432-552     | 440-560                   |             |
|                           | 777.002.000 | 779.002.000 |                           | 350-470     |                           | 355-475     | 363-483                   |             |
| Lower part INDUSTRIAL 200 | 763.003.110 | 769.003.110 | 771.003.110               |             |                           |             |                           | 391-511     |
|                           |             |             |                           |             |                           |             |                           | 339-459     |
|                           | 763.003.160 | 769.003.160 | 771.003.160               |             |                           |             |                           | 391-511     |
|                           |             |             |                           |             |                           |             |                           | 366-486     |
|                           | 760.003.110 | 774.003.110 | 775.003.110               |             |                           |             |                           | 465-585     |
| 760.003.160               | 774.003.160 | 775.003.160 |                           |             |                           |             | 483-603                   |             |
|                           | 777.003.000 | 779.003.000 |                           |             |                           |             |                           | 371-491     |

Table shows total installation heights [H] from frame top to lowest point on lower part

Dimensions in blue cells are height from frame top to centre of outlet [H3]