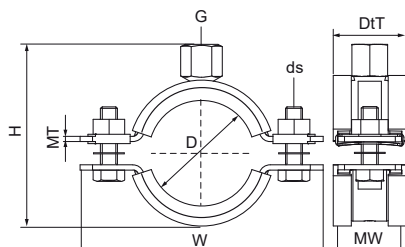


# Walraven Heavy Duty Clamp HD1501 (M16) (BUP1000)

(A1006)

for metal pipes



## Features & benefits

- two-part clamp with two locking bolts
- heavy design
- bolts secured with anti-loss washer
- with CO<sub>2</sub> welded connection nut
- material: steel
- surface protection:
- product is part of the Walraven BIS UltraProtect® 1000 system
- suitable for in- and outdoor applications
- stands min. 1,000 hours salt spray test (max. 5% red rust) according to ISO 9227
- sound insulating lining according DIN 4109
- noise reduction according to ISO 3822-1 up to 18 dB(A)
- tested for fire safety



EPD

| Product Number   | Outside Pipe Diameter | DN     | Pipe Diameter Imperial | Connection Thread | Total Height | Total Width | Total Depth | Material Width | Material Thickness | Screw Size | Maximum Allowed Load Faz | Approvals                                         |
|------------------|-----------------------|--------|------------------------|-------------------|--------------|-------------|-------------|----------------|--------------------|------------|--------------------------|---------------------------------------------------|
| Reference Letter | D                     | D      | D                      | G                 | H            | W           | DtT         | MW             | MT                 | ds         | Fa,z                     |                                                   |
| Unit description | mm                    |        | "                      |                   | mm           | mm          | mm          | mm             | mm                 |            | N                        |                                                   |
| 33168169         | 159 - 169             | DN 150 | 6                      | M16               | 207          | 255         | 45          | 38             | 4.00               | M10        | 3,800                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |
| 33168188         | 178 - 188             | -      | -                      | M16               | 239          | 274         | 45          | 38             | 4.00               | M10        | 3,800                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |
| 33168204         | 194 - 204             | -      | -                      | M16               | 244          | 291         | 45          | 38             | 4.00               | M10        | 3,800                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |
| 33168213         | 203 - 213             | -      | -                      | M16               | 252          | 299         | 45          | 38             | 4.00               | M10        | 3,800                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |
| 33168227         | 217 - 227             | DN 200 | 8                      | M16               | 252          | 322         | 45          | 38             | 4.00               | M12        | 3,800                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |
| 33168250         | 240 - 250             | -      | -                      | M16               | 288          | 345         | 45          | 38             | 4.00               | M12        | 3,800                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |
| 33168275         | 265 - 275             | DN 250 | 10                     | M16               | 312          | 368         | 55          | 48             | 5.00               | M12        | 9,200                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |
| 33168325         | 315 - 325             | DN 300 | 12                     | M16               | 361          | 414         | 55          | 48             | 5.00               | M12        | 9,200                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |
| 33168364         | 354 - 364             | DN 350 | 14                     | M16               | 400          | 453         | 55          | 48             | 5.00               | M12        | 9,200                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |
| 33168408         | 398 - 408             | DN 400 | 16                     | M16               | 444          | 497         | 55          | 48             | 5.00               | M12        | 9,200                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |
| 33168458         | 448 - 458             | DN 450 | 18                     | M16               | 494          | 548         | 55          | 48             | 5.00               | M12        | 9,200                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |
| 33168509         | 499 - 509             | DN 500 | 20                     | M16               | 545          | 599         | 55          | 48             | 5.00               | M12        | 9,200                    | ITB (KOT), ETA, ISO 3822-1, CE, RAL-GZ 655/B, EPD |