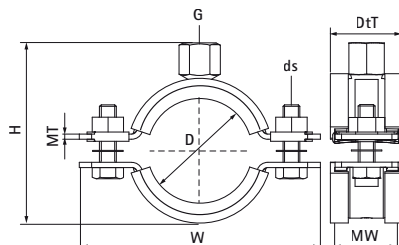


# Walraven Heavy Duty Clamp HD1501 (M16) (BUP1000)

(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 Width x Total Height x Total Depth | Material Width x Material Thickness | Screw Size | Approvals                                                           | Maximum Allowed Load Faz |
|------------------|-----------------------|--------|------------------------|-------------------|------------------------------------------|-------------------------------------|------------|---------------------------------------------------------------------|--------------------------|
| Reference letter | D                     | D      | D                      | G                 | W x H x DtT                              | MW x MT                             | ds         |                                                                     | F <sub>0,z</sub>         |
| Unit description | mm                    |        | "                      |                   | mm x mm x mm                             | mm x mm                             |            |                                                                     | N                        |
| 33168169         | 159 - 169             | DN 150 | 6                      | M16               | 254 x 220 x 40                           | 38 x 4.00                           | M10        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   EPD              | 3,800                    |
| 33168188         | 178 - 188             | -      | -                      | M16               | 274 x 239 x 40                           | 38 x 4.00                           | M10        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   EPD              | 3,800                    |
| 33168204         | 194 - 204             | -      | -                      | M16               | 290 x 255 x 40                           | 38 x 4.00                           | M10        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   EPD              | 3,800                    |
| 33168213         | 203 - 213             | -      | -                      | M16               | 299 x 264 x 40                           | 38 x 4.00                           | M10        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   EPD              | 3,800                    |
| 33168227         | 217 - 227             | DN 200 | 8                      | M16               | 322 x 278 x 40                           | 38 x 4.00                           | M12        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   EPD              | 3,800                    |
| 33168250         | 240 - 250             | -      | -                      | M16               | 345 x 289 x 40                           | 38 x 4.00                           | M12        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   EPD              | 3,800                    |
| 33168275         | 265 - 275             | DN 250 | 10                     | M16               | 367 x 327 x 50                           | 48 x 5.00                           | M12        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   RAL-GZ 656   EPD | 9,200                    |
| 33168325         | 315 - 325             | DN 300 | 12                     | M16               | 414 x 374 x 50                           | 48 x 5.00                           | M12        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   RAL-GZ 656   EPD | 9,200                    |
| 33168364         | 354 - 364             | DN 350 | 14                     | M16               | 453 x 412 x 50                           | 48 x 5.00                           | M12        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   RAL-GZ 656   EPD | 9,200                    |
| 33168408         | 398 - 408             | DN 400 | 16                     | M16               | 498 x 444 x 50                           | 48 x 5.00                           | M12        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   RAL-GZ 656   EPD | 9,200                    |
| 33168458         | 448 - 458             | DN 450 | 18                     | M16               | 548 x 494 x 50                           | 48 x 5.00                           | M12        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   RAL-GZ 656   EPD | 9,200                    |
| 33168509         | 499 - 509             | DN 500 | 20                     | M16               | 599 x 545 x 50                           | 48 x 5.00                           | M12        | ITB (KOT)   ETA   ISO 3822-1   CE   RAL-GZ 655/B   RAL-GZ 656   EPD | 9,200                    |