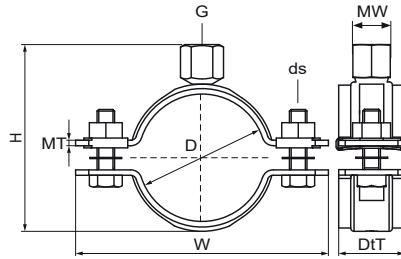


Walraven Heavy Duty Clamp HD500 (1") (BUP1000)

(B1019)

for steel pipes



Features & benefits

- two-part clamp with two locking bolts
- heavy design
- bolts secured with anti-loss washer
- with CO₂ 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
- also available: noise insulating lining of silicone rubber (reddish brown), heat resistant up to +200 °C (A 35 15)



| 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 | D _t T | MW | MT | ds | F _{a,z} | |
| Unit description | mm | | " | | mm | mm | mm | mm | mm | | N | |
| 33088169 | 159 - 169 | - | 6 | G1" | 199 | 240 | 38 | 38 | 4.00 | M10 | 8,200 | ITB (KOT), EPD |
| 33088183 | 173 - 183 | - | - | G1" | 213 | 255 | 38 | 38 | 4.00 | M10 | 8,200 | ITB (KOT), EPD |
| 33088202 | 192 - 202 | - | - | G1" | 232 | 274 | 38 | 38 | 4.00 | M10 | 8,200 | ITB (KOT), EPD |
| 33088227 | 217 - 227 | DN 200 | 8 | G1" | 257 | 299 | 38 | 38 | 4.00 | M10 | 8,200 | ITB (KOT), EPD |
| 33088254 | 244 - 254 | - | - | G1" | 284 | 335 | 38 | 38 | 4.00 | M12 | 8,200 | ITB (KOT), EPD |
| 33088289 | 279 - 289 | - | - | G1" | 319 | 368 | 48 | 48 | 5.00 | M12 | 12,000 | ITB (KOT) |
| 33088325 | 315 - 325 | DN 300 | 12 | G1" | 355 | 404 | 48 | 48 | 5.00 | M12 | 12,000 | ITB (KOT), EPD |
| 33088360 | 350 - 360 | DN 350 | 14 | G1" | 390 | 439 | 48 | 48 | 5.00 | M12 | 12,000 | ITB (KOT), EPD |
| 33088408 | 398 - 408 | DN 400 | 16 | G1" | 438 | 487 | 48 | 48 | 5.00 | M12 | 12,000 | ITB (KOT), EPD |
| 33088458 | 448 - 458 | DN 450 | 18 | G1" | 488 | 538 | 48 | 48 | 5.00 | M12 | 12,000 | ITB (KOT), EPD |
| 33088509 | 499 - 509 | DN 500 | 20 | G1" | 539 | 589 | 48 | 48 | 5.00 | M12 | 12,000 | ITB (KOT), EPD |
| 33088564 | 554 - 564 | - | - | G1" | 594 | 644 | 48 | 48 | 5.00 | M12 | 12,000 | ITB (KOT), EPD |