

# 1900

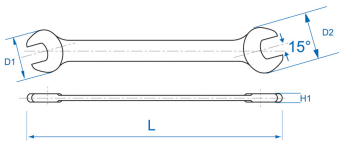
**M**


## Metric Open End Wrench

DIN 3110



- Metric
- Open-end angle 15°
- Thin design
- Finition chromée polie



|  | Size (mm) | D1 (mm) | D2 (mm) | H1 (mm) | L (mm) | Weight (g) |
|------------------------------------------------------------------------------------|-----------|---------|---------|---------|--------|------------|
| 19005507                                                                           | 5.5x7     | 15.8    | 18      | 4.1     | 123    | 28         |
| 19000607                                                                           | 6x7       | 15.5    | 18      | 3.9     | 123    | 28         |
| 19000708                                                                           | 7x8       | 20.4    | 22.7    | 4.2     | 140    | 36         |
| 19000809                                                                           | 8x9       | 20.4    | 22.7    | 4.2     | 140    | 39         |
| 19000810                                                                           | 8x10      | 20.4    | 22.7    | 4.2     | 140    | 38         |
| 19001011                                                                           | 10x11     | 24.9    | 27.1    | 5.2     | 156    | 65         |
| 19001012                                                                           | 10x12     | 24.9    | 27.1    | 5.2     | 156    | 65         |
| 19001113                                                                           | 11x13     | 29.2    | 31.2    | 5.2     | 172    | 78         |
| 19001213                                                                           | 12x13     | 29.2    | 31.2    | 5.2     | 172    | 86         |
| 19001214                                                                           | 12x14     | 29.2    | 31.2    | 5.2     | 172    | 78         |
| 19001314                                                                           | 13x14     | 29.2    | 31.2    | 5.2     | 172    | 78         |
| 19001317                                                                           | 13x17     | 33      | 38.5    | 6.1     | 195    | 124        |
| 19001415                                                                           | 14x15     | 33.3    | 35.3    | 6.1     | 188.5  | 114        |

|          |       |      |      |       |     |      |
|----------|-------|------|------|-------|-----|------|
| 19001417 | 14x17 | 37.1 | 38.9 | 6.5   | 195 | 146  |
| 19001617 | 16x17 | 37.1 | 38.9 | 6.5   | 204 | 146  |
| 19001719 | 17x19 | 40.9 | 42.8 | 6.4   | 221 | 177  |
| 19001819 | 18x19 | 40.9 | 42.8 | 6.4   | 221 | 178  |
| 19001921 | 19x21 | 44.8 | 48.8 | 6.8   | 237 | 210  |
| 19001922 | 19x22 | 44.8 | 48.8 | 6.8   | 237 | 210  |
| 19002022 | 20x22 | 44.8 | 48.8 | 6.8   | 237 | 210  |
| 19002123 | 21x23 | 46.8 | 50.8 | 7.4   | 247 | 258  |
| 19002224 | 22x24 | 46.8 | 50.8 | 7.4   | 247 | 258  |
| 19002326 | 23x26 | 52.8 | 59.1 | 7.8   | 263 | 281  |
| 19002426 | 24x26 | 52.8 | 59.1 | 7.8   | 263 | 281  |
| 19002427 | 24x27 | 52.8 | 59.1 | 7.8   | 263 | 326  |
| 19002528 | 25x28 | 54.8 | 61.3 | 8.2   | 279 | 373  |
| 19002730 | 27x30 | 65.4 | 69.8 | 8.7   | 298 | 481  |
| 19002732 | 27x32 | 65.4 | 69.8 | 8.7   | 298 | 481  |
| 19003032 | 30x32 | 65.4 | 69.8 | 8.7   | 298 | 481  |
| 19003036 | 30x36 | 69   | 74   | 11    | 340 | 683  |
| 19003236 | 32x36 | 69   | 74   | 11    | 351 | 700  |
| 19003436 | 34x36 | 69   | 74   | 11    | 351 | 723  |
| 19004146 | 41x46 | 80   | 90   | 15.90 | 430 | 1395 |
| 19002729 | 27x29 | 54   | 61   | 8.0   | 298 | 458  |
| 19002430 | 24x30 | 52   | 59   | 8.0   | 263 | 306  |
| 19002632 | 26x32 | 57   | 65   | 9.0   | 285 | 438  |