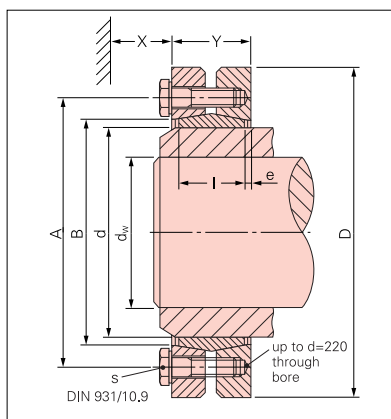


# ライトシリーズ TAS 3051 性能・寸法



## 形式(例)

L-400×460 または TAS 3051-460

ボスの  
外径d

軸の外径dw

軸、ボスの表面あらし: 16 $\mu$ m以下 (R<sub>max</sub> 12.5S)

H、eは締付け前の寸法

Xはトルクレンチ使用上の最小スペース (P. 68 参照)

| 軸径<br>dw<br>mm    | ボスの外径<br>d<br>mm | 許容伝達<br>トルクMt<br>kNm (kgf·m)              | 寸 法 mm |     |     |     |     |    | 締付ボルト                             |         |    | 重量<br>kg |
|-------------------|------------------|---|--------|-----|-----|-----|-----|----|-----------------------------------|---------|----|----------|
|                   |                  |   | D      | I   | H   | A   | B   | e  | 締付トルクM <sub>A</sub><br>Nm (kgf·m) | ねじ寸法    | 本数 |          |
| 95<br>100<br>105  | 125              | 11.5 (1150)<br>13.0 (1300)<br>14.5 (1450) | 185    | 39  | 52  | 158 | 129 | 6  | 59 (5.9)                          | M10× 40 | 8  | 6        |
| 110<br>120<br>125 | 140              | 16.0 (1600)<br>20.0 (2000)<br>22.0 (2200) | 220    | 39  | 52  | 175 | 144 | 6  | 59 (5.9)                          | M10× 40 | 9  | 8        |
| 130<br>135<br>140 | 155              | 25.0 (2500)<br>28.8 (2880)<br>32.5 (3250) | 245    | 39  | 52  | 192 | 159 | 6  | 59 (5.9)                          | M10× 40 | 11 | 10       |
| 135<br>140<br>145 | 165              | 32.0 (3200)<br>35.5 (3550)<br>39.0 (3900) | 260    | 46  | 62  | 210 | 169 | 8  | 100 (10)                          | M12× 50 | 10 | 14       |
| 145<br>150<br>155 | 175              | 3.90 (3900)<br>43.0 (4300)<br>47.0 (4700) | 275    | 46  | 62  | 220 | 179 | 8  | 100 (10)                          | M12× 50 | 11 | 16       |
| 155<br>160<br>165 | 185              | 49.0 (4900)<br>53.0 (5300)<br>57.0 (5700) | 295    | 46  | 62  | 225 | 189 | 8  | 100 (10)                          | M12× 50 | 12 | 20       |
| 165<br>170<br>175 | 195              | 66.0 (6600)<br>71.0 (7100)<br>76.0 (7600) | 315    | 56  | 72  | 237 | 199 | 8  | 100 (10)                          | M12× 55 | 15 | 27       |
| 180<br>190<br>200 | 220              | 88.0 (8800)<br>101 (10100)<br>114 (11400) | 345    | 66  | 84  | 265 | 224 | 9  | 250 (25)                          | M16× 65 | 10 | 35       |
| 200<br>210<br>215 | 240              | 120 (12000)<br>134 (13400)<br>141 (14100) | 370    | 66  | 84  | 290 | 244 | 9  | 250 (25)                          | M16× 65 | 12 | 44       |
| 220<br>230<br>235 | 260              | 144 (14400)<br>159 (15900)<br>167 (16700) | 395    | 72  | 92  | 310 | 265 | 10 | 250 (25)                          | M16× 70 | 14 | 48       |
| 230<br>240<br>250 | 280              | 170 (17000)<br>190 (19000)<br>210 (21000) | 425    | 84  | 104 | 333 | 285 | 10 | 250 (25)                          | M16× 75 | 16 | 60       |
| 250<br>260<br>270 | 300              | 213 (21300)<br>234 (23400)<br>255 (25500) | 460    | 84  | 104 | 358 | 305 | 10 | 250 (25)                          | M16× 75 | 18 | 75       |
| 270<br>280<br>290 | 320              | 264 (26400)<br>285 (28500)<br>301 (30100) | 495    | 84  | 106 | 378 | 325 | 11 | 250 (25)                          | M16× 75 | 20 | 84       |
| 290<br>300<br>305 | 340              | 318 (31800)<br>345 (34500)<br>359 (35900) | 535    | 84  | 106 | 402 | 345 | 11 | 250 (25)                          | M16× 75 | 21 | 100      |
| 300<br>310<br>320 | 360              | 318 (31800)<br>410 (41000)<br>438 (43800) | 555    | 100 | 122 | 423 | 365 | 11 | 490 (49)                          | M20× 90 | 16 | 125      |
| 330<br>340<br>350 | 390              | 510 (51000)<br>543 (54300)<br>576 (57600) | 595    | 112 | 136 | 452 | 397 | 12 | 490 (49)                          | M20×100 | 20 | 156      |
| 350<br>360<br>370 | 420              | 590 (59000)<br>630 (63000)<br>670 (67000) | 630    | 120 | 144 | 485 | 427 | 12 | 490 (49)                          | M20×100 | 22 | 185      |
| 390<br>400<br>410 | 460              | 770 (77000)<br>860 (86000)<br>950 (95000) | 685    | 132 | 158 | 527 | 468 | 13 | 490 (49)                          | M20×100 | 28 | 235      |

※410×460以上の寸法の場合は、お問合せください。