



| 尺寸<br>DIMENSIONS |                  |           |            |            | 傳遞的軸向力<br>Transmitted<br>Axial Force | 傳遞扭矩<br>Transmitted<br>Torque | 接觸面壓強<br>Contact Pressure |                           | DIN912-12.9級鎖緊螺釘<br>Locking Screws DIN912-12.9 |         |                           |
|------------------|------------------|-----------|------------|------------|--------------------------------------|-------------------------------|---------------------------|---------------------------|--|---------|---------------------------|
| $e$<br>$d$<br>mm | $e$<br>$D$<br>mm | $H$<br>mm | $H1$<br>mm | $H2$<br>mm |                                      |                               | 軸<br>Shaft                | 殼<br>Hub                  | 數量   | 規格      | 鎖緊扭矩<br>Tightening Torque |
| $e$<br>$d$<br>mm | $e$<br>$D$<br>mm | $H$<br>mm | $H1$<br>mm | $H2$<br>mm | $F_t$<br>KN                          | $M_t$<br>Nm                   | $P$<br>N/mm <sup>2</sup>  | $P1$<br>N/mm <sup>2</sup> | Qty.   | Size    | $T_s$<br>Nm               |
| 25               | 55               | 51        | 45         | 32         | 64                                   | 799                           | 314                       | 107                       | 6  | M6×35   | 17                        |
| 28               | 55               | 51        | 45         | 32         | 64                                   | 895                           | 281                       | 107                       | 6  | M6×35   | 17                        |
| 30               | 55               | 51        | 45         | 32         | 64                                   | 959                           | 262                       | 107                       | 6  | M6×35   | 17                        |
| 35               | 60               | 51        | 45         | 44         | 75                                   | 1306                          | 185                       | 83                        | 7  | M6×45   | 17                        |
| 38               | 65               | 51        | 45         | 44         | 135                                  | 2567                          | 308                       | 121                       | 7  | M8×50   | 41                        |
| 40               | 65               | 51        | 45         | 44         | 135                                  | 2702                          | 293                       | 121                       | 7  | M8×50   | 41                        |
| 42               | 75               | 51        | 45         | 44         | 135                                  | 2837                          | 279                       | 121                       | 7  | M8×50   | 41                        |
| 45               | 75               | 51        | 45         | 44         | 135                                  | 3040                          | 260                       | 121                       | 7  | M8×50   | 41                        |
| 48               | 80               | 72        | 64         | 56         | 154                                  | 3707                          | 216                       | 102                       | 8  | M8×55   | 41                        |
| 50               | 80               | 72        | 64         | 56         | 154                                  | 3861                          | 207                       | 102                       | 8  | M8×55   | 41                        |
| 55               | 85               | 72        | 64         | 56         | 174                                  | 4779                          | 212                       | 108                       | 9  | M8×55   | 41                        |
| 60               | 90               | 72        | 64         | 56         | 193                                  | 5793                          | 216                       | 113                       | 10   | M8×55   | 41                        |
| 65               | 95               | 72        | 64         | 56         | 193                                  | 6276                          | 199                       | 107                       | 10   | M8×55   | 41                        |
| 70               | 110              | 88        | 78         | 70         | 313                                  | 10951                         | 235                       | 120                       | 10   | M10×60  | 83                        |
| 75               | 115              | 88        | 78         | 70         | 313                                  | 11733                         | 220                       | 115                       | 10   | M10×60  | 83                        |
| 80               | 120              | 88        | 78         | 70         | 344                                  | 13768                         | 227                       | 121                       | 11   | M10×60  | 83                        |
| 85               | 125              | 88        | 78         | 70         | 376                                  | 15959                         | 233                       | 127                       | 12   | M10×60  | 83                        |
| 90               | 130              | 88        | 78         | 70         | 376                                  | 16898                         | 220                       | 122                       | 12   | M10×60  | 83                        |
| 95               | 135              | 88        | 78         | 70         | 376                                  | 17837                         | 208                       | 117                       | 12   | M10×60  | 83                        |
| 100              | 145              | 112       | 100        | 90         | 501                                  | 25029                         | 211                       | 113                       | 11   | M12×80  | 145                       |
| 110              | 155              | 112       | 100        | 90         | 546                                  | 30039                         | 209                       | 115                       | 12   | M12×80  | 145                       |
| 120              | 165              | 112       | 100        | 90         | 637                                  | 38226                         | 224                       | 127                       | 14   | M12×80  | 145                       |
| 130              | 180              | 130       | 116        | 104        | 743                                  | 48270                         | 201                       | 117                       | 12   | M14×90  | 230                       |
| 140              | 190              | 130       | 116        | 104        | 866                                  | 60654                         | 217                       | 129                       | 14   | M14×90  | 230                       |
| 150              | 200              | 130       | 116        | 104        | 928                                  | 69628                         | 217                       | 132                       | 15   | M14×90  | 230                       |
| 160              | 210              | 130       | 116        | 104        | 990                                  | 79220                         | 217                       | 134                       | 16   | M14×90  | 230                       |
| 170              | 225              | 162       | 146        | 134        | 1186                                 | 100851                        | 206                       | 116                       | 14   | M16×120 | 360                       |
| 180              | 235              | 162       | 146        | 134        | 1271                                 | 114414                        | 208                       | 119                       | 15   | M16×120 | 360                       |
| 190              | 250              | 162       | 146        | 134        | 1356                                 | 128814                        | 210                       | 119                       | 16   | M16×120 | 360                       |
| 200              | 260              | 162       | 146        | 134        | 1356                                 | 135594                        | 200                       | 115                       | 16   | M16×120 | 360                       |