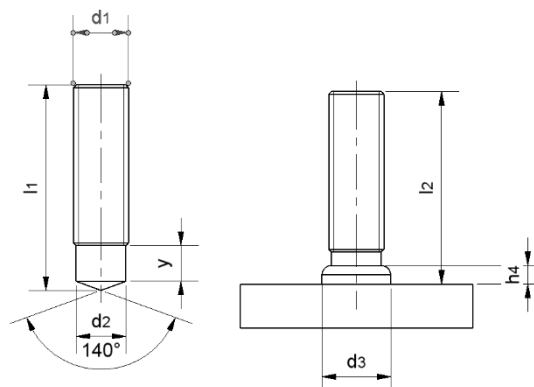


virtually fully-threaded stud type MD (EN ISO 13918)



| dimension (d1xl2) | h   | d2    | d3   | y   | Kg/100* | unit | ceramic ferrule |
|-------------------|-----|-------|------|-----|---------|------|-----------------|
| M 6x30            | 3,5 | 5,35  | 9    | 5,5 | 0,52    | 500  | MF6             |
| M 6x40            |     |       |      |     | 0,69    | 200  |                 |
| M 6x50            |     |       |      |     | 0,87    | 200  |                 |
| M 8x20            | 3   | 7,19  | 9,9  | 6   | 0,61    | 500  | MF8             |
| M 8x25            |     |       |      |     | 0,77    | 500  |                 |
| M 8x30            |     |       |      |     | 0,93    | 500  |                 |
| M 8x40            |     |       |      |     | 1,25    | 500  |                 |
| M 8x50            |     |       |      |     | 1,57    | 500  |                 |
| M 10x30           | 3,4 | 9,03  | 12,5 | 6,5 | 1,46    | 500  | MF8             |
| M 10x40           |     |       |      |     | 1,97    | 200  |                 |
| M 12x40           | 4,2 | 10,86 | 14,5 | 7,5 | 2,83    | 200  | MF12            |
| M 12x45           |     |       |      |     | 3,20    | 200  |                 |
| M 12x50           |     |       |      |     | 3,56    | 200  |                 |
| M 16x30           | 5,8 | 14,6  | 17,8 | 11  | 3,81    | 100  | MF16            |
| M 16x40           |     |       |      |     | 5,14    | 100  |                 |

material: 4.8, A2, A4,

Surface coating: A2K (galvanized), zl (Zinc flake coating)

Further dimensions on request

\*are values for 4.8 bolts