

# Technical data sheet

## Hexagonal bolt M10 A4

Item number: 6418248



Hexagonal bolt for universal fastening of construction components. With hexagonal nut and 2 washers.



|           |                 |
|-----------|-----------------|
| <b>A4</b> | Stainless steel |
| <b>2B</b> | Bright, treated |

### Master data

|                                    |                          |
|------------------------------------|--------------------------|
| Item number                        | 6418248                  |
| Type                               | SKS 10x80 A4             |
| Description 1                      | Hexagonal screw          |
| Description 2                      | with nut and washers     |
| Manufacturer                       | OBO                      |
| Dimension                          | M10x80                   |
| Colour                             | stainless steel          |
| Material                           | Stainless steel 1.4401   |
| Surface                            | Bright, treated          |
| Surface standard                   |                          |
| Smallest sales unit                | 20                       |
| Unit of quantity                   | Piece                    |
| Weight                             | 7.8 kg                   |
| Weight unit                        | kg/100 pc.               |
| CO2 Footprint (GWP) Cradle-to-Gate | 0,3355 kg CO2e / 1 Piece |

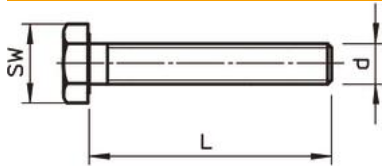
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### Dimensions



|             |       |
|-------------|-------|
| Length      | 80 mm |
| Dimension d | 10 mm |
| Dimension L | 80 mm |

### Technical data

|                  |           |
|------------------|-----------|
| Resistance grade | A4-70     |
| Thread           | M 10 x 80 |
| Thread metric    | 10        |
| Thread type      | Metric    |
| Thread length    | 80 mm     |
| Thread increase  | 1.5 mm    |
| Head shape       | Hexagonal |
| With flange      | no        |
| With nut         | yes       |
| With washer      | yes       |
| ROHS-conformant  | yes       |
| WAF              | 17        |
| Screw system     | Hexagonal |
| Self-locking     | no        |
| Full thread      | yes       |
| Left thread      | no        |