

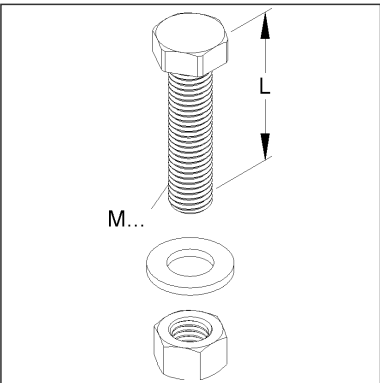
Hexagon Screw acc. to DIN EN ISO 4017

incl. hexagon nut acc. to DIN EN ISO 4032 and washer acc. to DIN EN ISO 7089

SKM 16X40 V

EAN Code: 4013339207589  
Smallest packaging unit: 20 pcs.

the photorealistic images are to be considered as reference images



Article Description

Hexagon screw M16 acc. to DIN EN ISO 4017, length 40 mm, steel, electro galvanised according to DIN EN ISO 2081/4042, blue pass

Additional Price Information

|               |      |
|---------------|------|
| Article group | N13  |
| quantity unit | pcs. |

Weight

|                          |                 |
|--------------------------|-----------------|
| Weight per quantity unit | 127 g / pcs.    |
| Weight in kg per 100     | 13 kg / 100pcs. |

Physical Article Dimensions

|              |          |
|--------------|----------|
| Height       | 26.75 mm |
| Width        | 26.75 mm |
| Depth/length | 50.00 mm |

# Technical Datasheet

## Screws and nuts

SKM 16X40 V

the photorealistic images are to be considered as reference images

### Packing Dimension

|                      |            |                                                        |            |        |          |
|----------------------|------------|--------------------------------------------------------|------------|--------|----------|
| <b>20 pieces = 1</b> |            | ✓ VP1-smallest packaging unit ( PU) ✓ VP1-preferred PU |            |        |          |
| Lenght               | 138.00 mm  | Width                                                  | 96.00 mm   | Height | 71.00 mm |
| Gross weight         | 2,6 kg     | Volume                                                 | 0,001 m³   |        |          |
| Min. quantity        | 20.00 pcs. | Max. Quantity                                          | 20.00 pcs. |        |          |

|                        |               |               |               |        |        |
|------------------------|---------------|---------------|---------------|--------|--------|
| <b>1860 pieces = 1</b> |               |               |               |        |        |
| Lenght                 | 750 mm        | Width         | 750 mm        | Height | 730 mm |
| Gross weight           | 282 kg        | Volume        | 0,411 m³      |        |        |
| Min. Quantity          | 1.860.00 pcs. | Max. Quantity | 1.860.00 pcs. |        |        |

### Tender Text

Hexagon screw acc. to DIN EN ISO 4017, including hexagon nut acc. to DIN EN ISO 4032 and washer acc. to DIN EN ISO 7089. The strength class of the screw is stamped on the screw head. Especially for connections that have to transmit vertical loads via friction, it is essential to pay attention to the screw tightening torque and to check it with the torque spanner! In product combinations (hexagon screw with nut), the lower strength class must be used to determine the torque.

Dimensions (approx. dimensions)

Thread : M 16

Screw length : 40 mm

Strength class screw : 8.8

Strength class nut : 8

Screw tightening torque : 206 Nm

Material : electro galvanised according to DIN EN ISO 19598/4042, blue passivated

NIEDAX Model No. : SKM 16X40 V

EP Material\_\_\_\_\_ EP Wage\_\_\_\_\_

Unit price/piece

### Safety & Environment

|            |             |
|------------|-------------|
| REACH Date | 25.06.2025  |
| REACH Info | Conformable |
| RoHS Info  | Conformable |

### Origin & International Trade

|                       |          |
|-----------------------|----------|
| Country of origin     |          |
| Customs tariff number | 73181588 |