

Hexagon Screw acc. to DIN EN ISO 4017

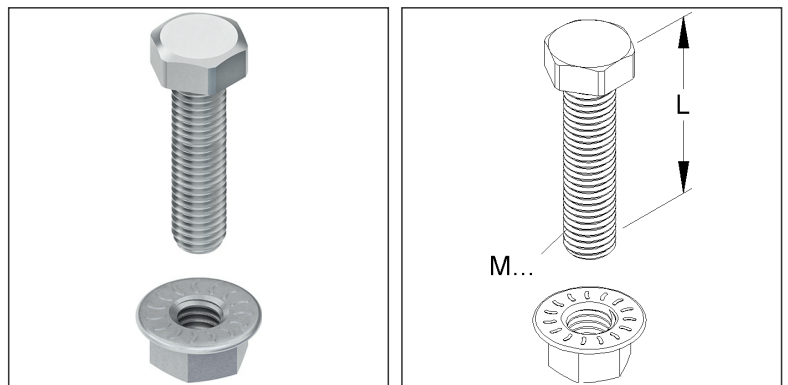
incl. toothed flange nut acc. to DIN EN 1661

SKM 8X16 E3

EAN Code: 4013339343904

Smallest packaging unit: 50 pcs.

the photorealistic images are to be considered as reference images



Article Description

Hexagon screw M8 acc. to DIN EN ISO 4017, length 16 mm, stainless steel, material code: 1.4301, AISI 304, incl. toothed flange

Additional Price Information

Article group	N13
quantity unit	pcs.

Weight

Weight per quantity unit	18 g / pcs.
Weight in kg per 100	1,72 kg / 100pcs.

Physical Article Dimensions

Height	14.38 mm
Width	14.38 mm
Depth/length	21.30 mm

Technical Datasheet

Screws and nuts

SKM 8X16 E3

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Packing Dimension

50 pieces = 1		✓ VP1-smallest packaging unit (PU) ✓ VP1-preferred PU			
Lenght	106.00 mm	Width	91.00 mm	Height	52.00 mm
Gross weight	0,91 kg	Volume	0,001 m³		
Min. quantity	50.00 pcs.	Max. Quantity	50.00 pcs.		

500 pieces = 1 covering box					
Lenght	281 mm	Width	186.00 mm	Height	110.00 mm
Gross weight	9,19 kg	Volume	0,006 m³		
Min. Quantity	500.00 pcs.	Max. Quantity	500.00 pcs.		

12000 pieces = 1					
Lenght	750 mm	Width	750 mm	Height	730 mm
Gross weight	261 kg	Volume	0,411 m³		
Min. Quantity	12.000.00 pcs.	Max. Quantity	12.000.00 pcs.		

Tender Text

Hexagon screw acc. to DIN EN ISO 4017, including toothed flange nut acc. to DIN EN 1661. 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 8

Screw length : 16 mm

Strength class screw : 70

Strength class nut : 70

Screw tightening torque : 16 Nm

Material : stainless steel, material No. 1.4301, AISI 304

NIEDAX Model No. : SKM 8X16 E3

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	73181575