

Hexagon Screw acc. to DIN EN ISO 4017

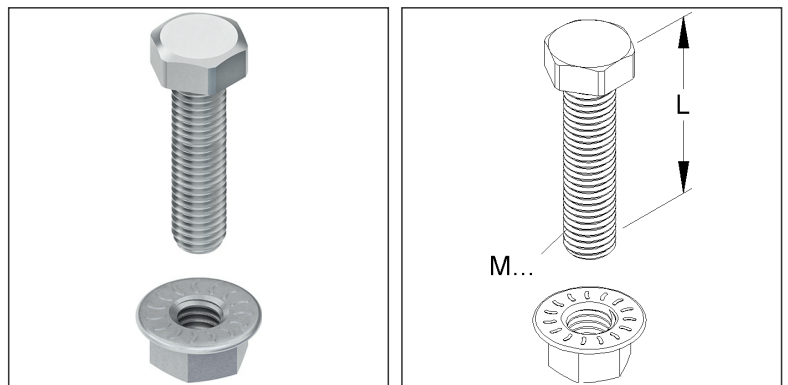
incl. toothed flange nut acc. to DIN EN 1661

SKM 8X16 V

EAN Code: 4013339207107

Smallest packaging unit: 10 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, 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	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 V

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Packing Dimension

10 pieces = 1		✓ VP1-smallest packaging unit (PU) ✓ VP1-preferred PU			
Lenght	140.00 mm	Width	60.00 mm	Height	40.00 mm
Gross weight	0,19 kg	Volume	0,000 m³		
Min. quantity	10.00 pcs.	Max. Quantity	10.00 pcs.		

50 pieces = 1					
Lenght	138.00 mm	Width	96.00 mm	Height	71.00 mm
Gross weight	1,01 kg	Volume	0,001 m³		
Min. Quantity	50.00 pcs.	Max. Quantity	50.00 pcs.		

12600 pieces = 1					
Lenght	750 mm	Width	750 mm	Height	730 mm
Gross weight	295 kg	Volume	0,411 m³		
Min. Quantity	12.600.00 pcs.	Max. Quantity	12.600.00 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 : 8.8

Strength class nut : 8

Screw tightening torque : 24.6 Nm

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

NIEDAX Model No. : SKM 8X16 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