

# A-INL-M16-S-S - Counter nut



1425176

<https://www.phoenixcontact.com/us/products/1425176>

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Counter nut, for threads M16 x 1.5, color: silver



## Commercial data

Item number	1425176
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	BF7DZX
Catalog page	Page 692 (C-2-2019)
GTIN	4055626385471
Weight per piece (including packing)	2.98 g
Weight per piece (excluding packing)	2.84 g
Customs tariff number	73269098
Country of origin	DE

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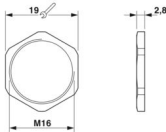
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## Technical data

### Product properties

Product type	Flat nut
Thread type	M16

### Dimensions

Dimensional drawing	
Length	2.8 mm
Diameter	16 mm
Connecting thread diameter	16 mm
Wrench size, counter nut	19 mm
Hexagon angular dimension	20.9 mm
Thread type connection side	M16 x 1.5
Thread pitch	1.5 mm

### Material specifications

Material	Stainless steel 1.4305
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### Cable/line

Halogen-free	yes
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### Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-70 °C ... 220 °C

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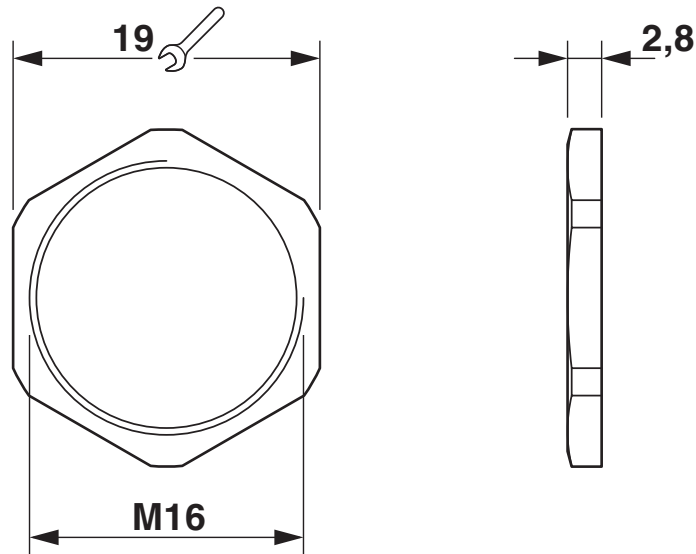
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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-11.0	27144424
ECLASS-13.0	27140807

### ETIM

ETIM 9.0	EC000940
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### UNSPSC

UNSPSC 21.0	31161700
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## Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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