

# A-INL-M16-P-GY - Counter nut

1411206

<https://www.phoenixcontact.com/us/products/1411206>

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Counter nut, for threads M16 x 1.5, color: silver-gray RAL 7001



## Commercial data

Item number	1411206
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4046356923385
Weight per piece (including packing)	1.804 g
Weight per piece (excluding packing)	1.466 g
Customs tariff number	39269097
Country of origin	TR

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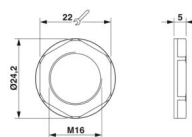
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## Technical data

### Product properties

Product type	Flat nut
Thread type	M16

### Dimensions

Dimensional drawing	
Length	5 mm
Diameter Connecting thread	16 mm
Connecting thread diameter	16 mm
Wrench size, counter nut	22 mm
Hexagon angular dimension	24.2 mm
Thread type connection side	M16 x 1.5
Thread pitch	1.5 mm

### Material specifications

Color	silver gray (RAL 7001)
Material	PA
Flammability rating according to UL 94	V2

### Cable/line

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

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
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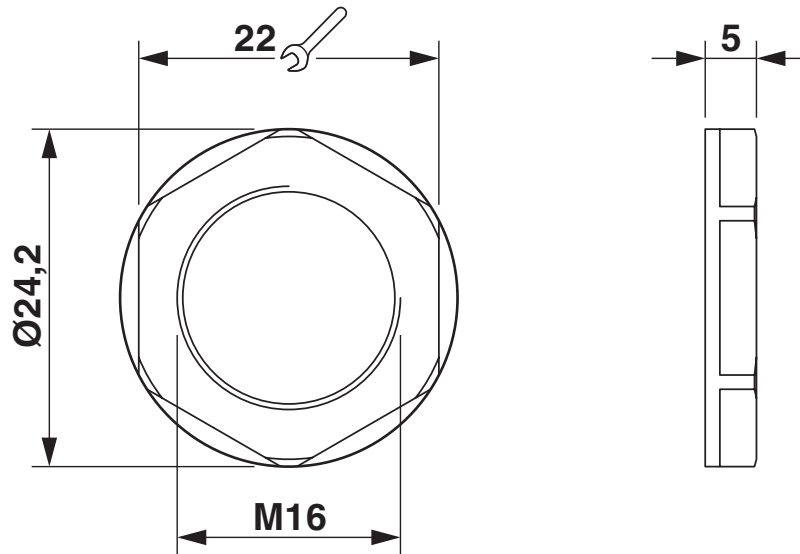
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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-13.0	27140807
ECLASS-15.0	27140807

### ETIM

ETIM 10.0	EC003608
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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
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### 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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