

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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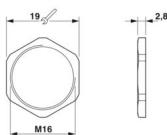


Technical data

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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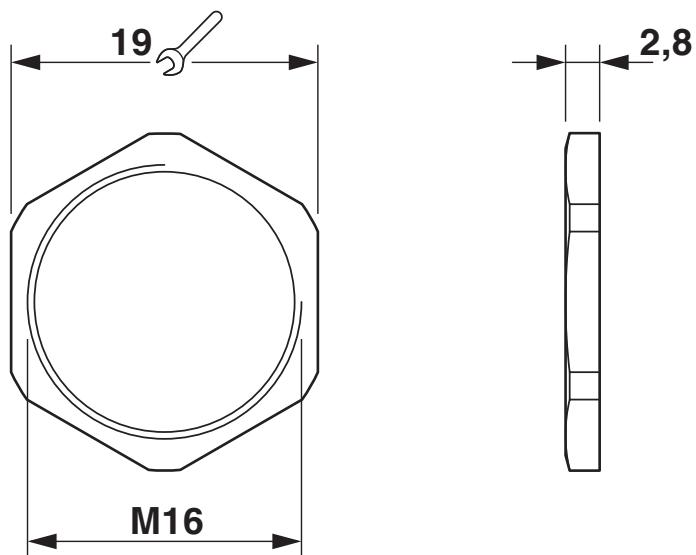


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Drawings

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
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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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