

# HC-NPT-1 1/4-M40 - Adapter

1687587

<https://www.phoenixcontact.com/us/products/1687587>

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NPT adapter, IP68, up to 5 bar, incl. O-ring seal, M40 to 1 1/4"



## Commercial data

Item number	1687587
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	BF68
Product key	AF7DZX
GTIN	4017918822736
Weight per piece (including packing)	92.4 g
Weight per piece (excluding packing)	89.96 g
Customs tariff number	74198090
Country of origin	DE

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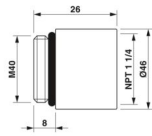


## Technical data

### Product properties

Product type	NPT adapter
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### Dimensions

Dimensional drawing	
Length	26 mm
Length of the connecting thread	8 mm
Length without connecting thread	18 mm
Diameter	40 mm
Connecting thread diameter	40 mm
Thread type connection side	M40
Thread type on seal side	1 1/4 in. NPT

### Material specifications

Color	brass color
Material	Brass, nickel-plated
Seal material O-ring	NBR

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP68 (Depends on the screw connection used)
Ambient temperature (operation)	-20 °C ... 80 °C

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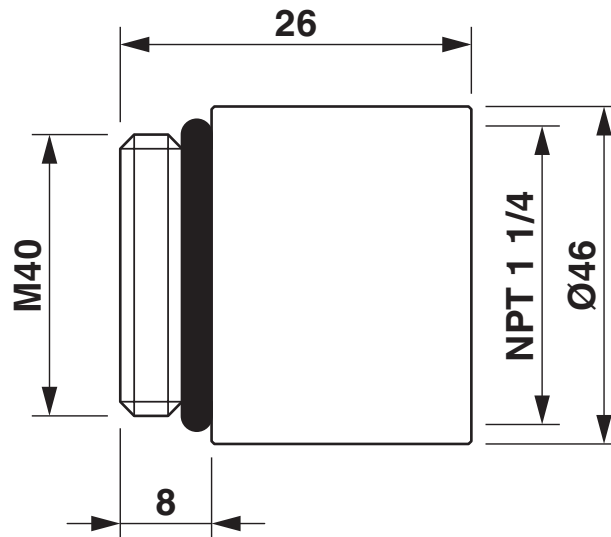
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## Drawings

Dimensional drawing



Dimensional drawing

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1687587>



**EAC**

Approval ID: RU C-DE.AI30.B.01102

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## Classifications

### ECLASS

ECLASS-13.0	27140806
ECLASS-15.0	27140806

### ETIM

ETIM 10.0	EC000938
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### UNSPSC

UNSPSC 21.0	31163000
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	bf344b1d-45f0-4580-801f-c0255356a71c

### EF3.1 Climate Change

CO2e kg	0.654 kg CO2e
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