

# HC-M-BS-M40 - Screw plug

1645875

<https://www.phoenixcontact.com/gb/products/1645875>

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Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: M40 x 1.5, color: silver-colored



## Commercial data

Item number	1645875
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AF7DZX
Product key	AF7DZX
GTIN	4017918951122
Weight per piece (including packing)	48.2 g
Weight per piece (excluding packing)	47.1 g
Customs tariff number	74198090
Country of origin	DE

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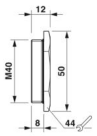
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## Technical data

### Connection data

Tightening torque	10 Nm
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### Dimensions

Dimensional drawing	
Length	12 mm
Length of the connecting thread	8 mm
Length without connecting thread	4 mm
Diameter	40 mm
Connecting thread diameter	40 mm
Wrench size, union nut	44 mm
Hexagon angular dimension	50 mm
Thread type connection side	M40 x 1.5
Thread pitch	1.5 mm

### Material specifications

Seal material O-ring	NBR
Housing surface material	Ni
Material for screw connection	Brass, nickel-plated

### Cable/line

Halogen-free	no
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP68
Ambient temperature (operation)	-20 °C ... 80 °C

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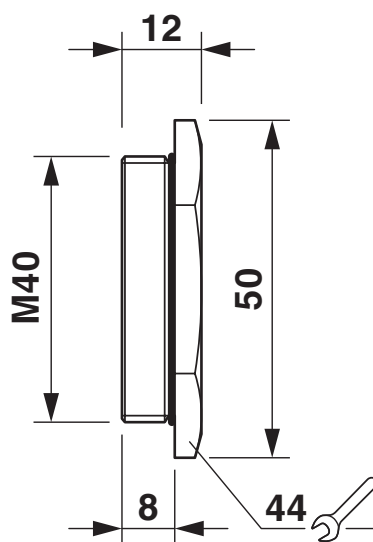
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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-13.0	23111190
ECLASS-15.0	27140805

### ETIM

ETIM 10.0	EC002374
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### UNSPSC

UNSPSC 21.0	31261500
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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	1b92efaf-9c2c-470c-9d20-7bb72e647573

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