



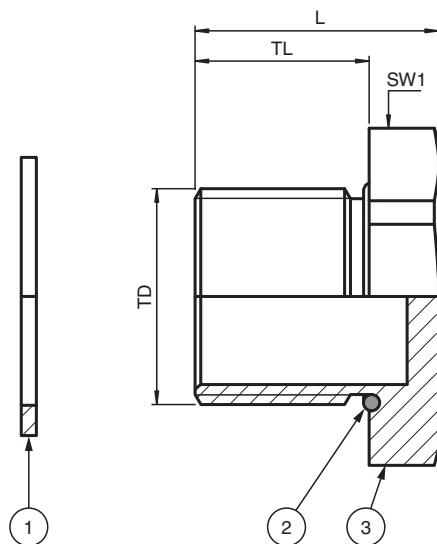
## Stopping Plugs, Metal, Hexagon Head

### SP.MD.NPT1/2.BN.X.18.K50

- Stopping plug for unused cable entries
- Brass nickel-plated
- Thread NPT 1/2"
- Hexagon head
- Ex eb and Ex tb certified
- Suitable for operation in Zone 1, Zone 2, Zone 21 and Zone 22
- Suitable for operation in Class I, Zone 1/2/22
- Suitable for operation in Class I, Division 2 when installed in accordance with NEC501.10(B)(2)
- Degree of protection IP66 / IP68, UL Type 4X
- Packaging unit: 50 pieces, without accessories



#### Dimensions



Details see data table

Legend	
1	Washer gasket (accessory, metric versions only)
2	O-Ring (metric versions only)
3	Stopping plug
L	Total length
SW*	Width across flats
TD	Thread size
TL	Thread length

## Technical Data

Mechanical specifications		
Thread type	NPT ANSI ASME B1.20.1	
Thread size (TD)	NPT 1/2"	
Degree of protection	IP66 / IP68 , UL Type 4X	
Material		
Finish	inherent color silver	
Stopping plug	brass, nickel-plated	
Mass		
Individual component	approx. 44 g	
Packing unit	approx. 2.42 kg	
Dimensions		
Diameter thru-hole (DT)	21.4 ... 21.6 mm	
Width across flats (SW1)	24 mm	
Thread length (TL)	18 mm	
Total length (L)	22 mm	
Tightening torque		
Nut torque at enclosure (SW1)	8 Nm	
Ambient conditions		
Ambient temperature	-60 ... 130 °C (-76 ... 266 °F) washer gasket: -40 ... 80 °C (-40 ... 176 °F)	
Data for application in connection with hazardous areas		
EU-type examination certificate	CESI 15 ATEX 029X	
Marking	Ex II 2 GD Ex eb IIC Gb Ex tb IIIC Db	
International approvals		
UL approval		
cULus	E305142 tested to UL 50E and UL 508A CSA C22.2, No. 14-13	
IECEx approval	IECEx CES 15.0006X	
UKCA approval	CML 22 UKEX 1267X	
CCC approval	2021312313000343	
Conformity		
Degree of protection	EN 60529	
General information		
Delivery quantity	50	
Scope of delivery	Stopping Plugs, Metal, Hexagon Head Brief instructions (1 copy)	
Supplementary information	EC-Type Examination Certificate, Statement of Conformity, Declaration of Conformity, Attestation of Conformity and instructions have to be observed where applicable. For information see <a href="http://www.pepperl-fuchs.com">www.pepperl-fuchs.com</a> .	