

CMP-747-DA-T7-5 Art. No. 253017



- Ex d und Ex e metal stopping plugs
- Large selection of thread types and sizes
- Operating temperature range: -60 °C to +200 °C
- Worldwide certification, IECEX, ATEX, UL and cCSAus

MY R. STAHL 747DA



The metal Ex-d stopping plugs from the 747 series with a hexagon socket and without a projecting head enable temporary or long-term plugging of unused drilled holes. There is a wide selection of different thread sizes and types available. They have worldwide certification according to IECEX, ATEX, UL and cCSAus.

### Technical Data

#### Explosion Protection

Application range (zones)	1 2 20 21 22
IECEX gas certificate	IECEX CML 18.0177X
IECEX gas explosion protection	Ex db IIC Gb
IECEX firedamp certificate	IECEX CML 18.0177X
IECEX firedamp protection	Ex db I Mb
IECEX firedamp protection 2	Ex eb I Mb
ATEX gas certificate	CML 18ATEX1320X
ATEX gas explosion protection	⊕ II 2 G Ex db IIC Gb
ATEX firedamp certificate	CML 18ATEX1320X
ATEX firedamp protection	⊕ I M2 Ex db I Mb
ATEX firedamp protection 2	⊕ I M2 Ex eb I Mb
Notes	The product certification and certificates can be downloaded from the manufacturer's homepage ( <a href="http://www.cmp-products.com">www.cmp-products.com</a> )

#### Ambient Conditions

Ambient temperature	-60 °C ... +200 °C
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#### Mechanical Data

Degree of protection (IP)	IP66
Material	Nickel-plated brass
Silicone-free	Yes
Drive	Hexagon socket
Dimension b	29.7 mm
Dimension d	57 mm
Outer diameter	73.3 mm

# Installation Equipment and Accessories

## Stopping plug Flush-mounted

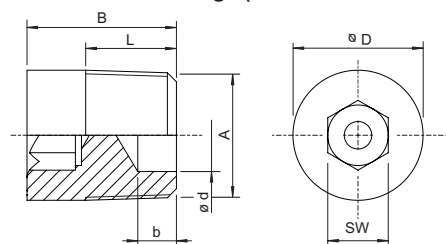


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### Mechanical Data

Thread size	NPT2-1/2
Thread length	39.9 mm
Thread pitch	3,175
Impact strength (IEC 62262)	IK10
Packaging unit	1
Weight	100 g
Weight	0.22 lb

### Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations



A = Thread size  
B = Length  
L = Thread length  
d = Dimension d  
b = Dimension b  
D = Outer diameter  
SW = Hexagon socket width across flats

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.