

CMP-747-DA-T6-5 Art. No. 253016



- 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 (www.cmp-products.com) |

Ambient Conditions

| | |
|---------------------|--------------------|
| Ambient temperature | -60 °C ... +200 °C |
|---------------------|--------------------|

Mechanical Data

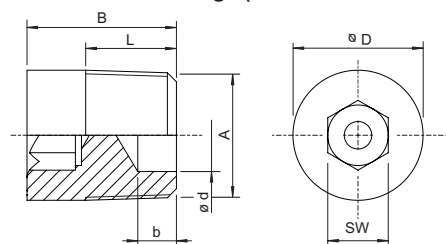
| | |
|---------------------------|---------------------|
| Degree of protection (IP) | IP66 |
| Material | Nickel-plated brass |
| Silicone-free | Yes |
| Drive | Hexagon socket |
| Dimension b | 16.7 mm |
| Dimension d | 49 mm |
| Outer diameter | 60.5 mm |

CMP-747-DA-T6-5 Art. No. 253016

Mechanical Data

| | |
|-----------------------------|---------|
| Thread size | NPT2 |
| Thread length | 26.9 mm |
| Thread pitch | 2,2087 |
| Impact strength (IEC 62262) | IK10 |
| Packaging unit | 1 |
| Weight | 1 kg |
| Weight | 2.2 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.