

CMP-757-D-T5-5 Art. No. 109642



- 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 757DA



The metal Ex-d stopping plugs from the 757 series with external hexagon and 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

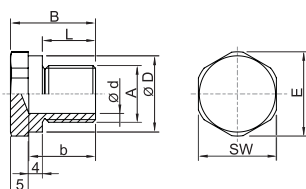
Degree of protection (IP)	IP66
Degree of protection note	IP67 and IP68 mounting in accordance with the specifications of the manufacturer, CMP. The specified degrees of protection are only fulfilled if CMP installation accessories are used.
Degree of protection (IP) UL	IP66
Material	Nickel-plated brass
Silicone-free	Yes

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### Mechanical Data

Drive	External hexagon
Width across corners	60.5 mm
Width across flats	55 mm
Outer diameter	60.5 mm
Thread size	NPT1-1/2
Thread length	26.1 mm
Thread pitch	2,2087
Impact strength (IEC 62262)	IK10
Packaging unit	1
Weight	150 g
Weight	0.33 lb

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



A = Thread size  
 B = Length  
 L = Thread length  
 D = Outer diameter  
 b = Dimension b  
 d = Dimension d  
 E = Width across corners  
 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.