Installation equipment and accessories Reducer



CMP-737-D-M5-T3-4 Art. No. 230105



- Metal Ex d and Ex e reducers
- · Wide selection of thread types and sizes
- Operating temperature range -60 °C to +200 °C
- Globally certified in accordance with IECEx, ATEX, UL and cCSAus

MY R. STAHL 737DA



Series 737 metal Ex d and Ex e reducers make it possible to adapt thread sizes and types. There is a wide selection of different versions available for this. They have global 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 certificate 2 | IECEx SIM 15.0002X |
| IECEx gas explosion protection | Ex eb IIC Gb |
| IECEx dust certificate | IECEx CML 18.0177X |
| IECEx dust explosion protection | Ex ta IIIC Da |
| 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 eb IIC Gb |
| ATEX dust certificate | CML 18ATEX1320X |
| ATEX dust explosion protection | 🚯 II 1 D Ex ta IIIC Da |
| ATEX firedamp certificate | CML 18ATEX1320X |
| ATEX firedamp protection | 🚯 I M2 Ex db I Mb |
| ATEX firedamp protection 2 | © I M2 Ex eb I Mb |
| cCSA certificate | 1055233 |
| CSA gas certificate | 1055233 |
| Notes | The product certificates can be downloaded from the manufacturer's homepage (www.cmp-products.com) |
| Ambient Conditions | |
| Ambient temperature | -60 °C +200 °C |
| Mechanical Data | |
| Version | Metric/NPT |
| Degree of protection (IP) | IP66 |
| Degree of protection note | IP67 and IP68 mounting according to 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 |

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Mechanical Data

| Stainless steel | |
|-----------------|--|
| Yes | |
| 46 mm | |
| 50.6 mm | |
| M40 | |
| M40 | |
| 15 mm | |
| 1,5 | |
| 2,2087 | |
| NPT1 | |
| IK10 | |
| 1 | |
| 200 g | |
| 0.44 lb | |
| | |

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

O = External thread I = Internal thread SW = Width across flats E = Width across corners B = Length L = Thread length

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.