## **Installation Equipment and Accessories**

### Reducer



## CMP-737-D-M6-M5-4 Art. No. 252984



- · Ex d and Ex e metal reducers
- · Large selection of thread types and sizes
- Operating temperature range: -60 C° ... +200 °C
- · Worldwide certification, IECEx, ATEX, UL and cCSAus

## MY R. STAHL 737DA



The metal Ex-d reducers from the 737 series enable adaptation of the thread sizes and types. There is a wide selection of different versions 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 SIM 15.0002X
IECEX gas certificate 2	
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	
ATEX dust certificate	CML 18ATEX1320X
ATEX dust explosion protection	
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 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	
Version	Metric / metric

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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	Stainless steel
Silicone-free	Yes
Width across flats	55 mm
External thread	M50
Thread size	M50
Thread length	15 mm
Thread pitch	1,5
Thread pitch 2	1,5
Internal thread	M40
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



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.