

M63-M40 Art. No. 109371



- Ex e reducers made of glass fibre reinforced polyamide
- Wide selection of metric thread sizes

MY R. STAHL ACC1L



The plastic Ex e reducers make it possible to easily adapt thread sizes. There is a wide selection of different versions available for this. They have global certification according to IECEx and ATEX.

Technical Data

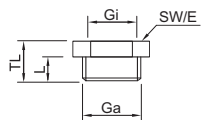
| Explosion Protection | |
|---------------------------------|-----------------------------------|
| Application range (zones) | 1, 2, 21, 22 |
| IECEX gas certificate | IECEX PTB 16.0026X |
| IECEX gas explosion protection | Ex eb IIC Gb |
| IECEX dust certificate | IECEX PTB 16.0026X |
| IECEX dust explosion protection | Ex tb IIIC Db |
| ATEX gas certificate | PTB 04 ATEX 1040 X |
| ATEX gas explosion protection | Ex II 2 G Ex eb IIC Gb |
| ATEX dust certificate | PTB 04 ATEX 1040 X |
| ATEX dust explosion protection | Ex II 2 D Ex tb IIIC Db |
| Ambient Conditions | |
| Ambient temperature | -40 °C ... +75 °C |
| Mechanical Data | |
| Version | Metric/metric |
| Degree of protection (IP) | IP66 |
| Material | Polyamide, Glass fibre reinforced |
| Silicone-free | Yes |
| Design | B |
| Width across flats | 68 mm |
| Length | 22 mm |
| Outer diameter | 75 mm |
| External thread | M63 |
| Thread size | M63 |
| Thread length | 15 mm |
| Thread pitch | 1,5 |
| Thread pitch 2 | 1,5 |
| Internal thread | M40 |
| Impact strength (IEC 60079) | 7 J |
| Colour | Black |

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Mechanical Data

| | |
|--------|--------|
| Weight | 46 g |
| Weight | 0.1 lb |

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



Design B

Ga = External thread

Gi = Internal thread

L = Thread length

SW = Width across flats

E = Width across corners

TL = 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.