

G162/1-25-3    Art. No. 138589



- Improves safety by preventing condensation from building up in enclosures
- continuous pressure equalisation between the enclosure and the environment
- industrial design, max. degree of protection IP65

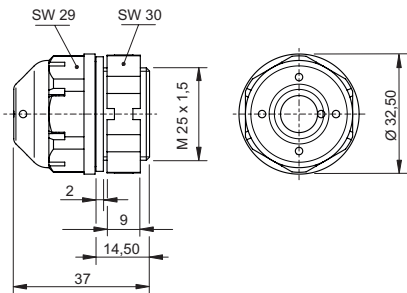
WebCode **G162A**

R. STAHL's G162 series breathers provide continuous pressure equalisation between the inside of the enclosure and the atmosphere around the enclosure. This ventilation prevents moisture from entering the enclosure via the seals and condensing inside the enclosure. The breathers are made from moulded material and meet the requirements of degrees of protection up to IP65.

Technical Data

|                           |                        |
|---------------------------|------------------------|
| <b>Ambient Conditions</b> |                        |
| Ambient temperature       | -40 °C ... +70 °C      |
| <b>Mechanical Data</b>    |                        |
| Degree of protection (IP) | IP65                   |
| Material                  | Polyamide              |
| Material 2                | Glass fibre reinforced |
| Silicone-free             | Yes                    |
| Thread size               | M25                    |
| Thread pitch              | 1,5 mm                 |
| Nuts present              | Yes                    |
| Packaging unit            | 1                      |
| Weight                    | 0.02 kg                |
| Weight                    | 0.04 lb                |

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



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.