## SENDIX SERIES M3671A ENCODER



M3671A

- Dimension Ø 36 mm
- Working temperature -40°C to +85°C
- Protection level IP65 and IP67
- Resolution maximum 12 bit ST



## Product description

In addition to the existing multiturn variants, the absolute Sendix M36/M58 encoders are now also offered as singleturn variants. Due to the compact design of 36mm, the wide range of electrical interaces and the selction option of a 58mm flange, the encoders are suitable for almost any application.

## Specifications

| -                      |              |
|------------------------|--------------|
| Connection Thread      | M12          |
| Housing diametre       | 36           |
| IP Class               | IP65, IP67   |
| Mounting               | Hollow shaft |
| Output                 | Analog       |
| Resolution Envarv      | Max: 12 bit  |
| Sensor type            | Absolute     |
| Shaft Diameter max     | 10           |
| Shaft Diameter min     | 6            |
| Supply Voltage DC Max  | 30           |
| Supply Voltage DC Min  | 15           |
| Temperature range from | -40          |
| Temperature range to   | 85           |
| Version                | Singleturn   |

Singleturn