

**Rod eye**  
**CRSGS-M8**  
Part number: 195581



 [General operating condition](#)

**Data sheet**

| Feature                                            | Value                                                                                                                                                                                                                             |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Size                                               | M8                                                                                                                                                                                                                                |
| Based on standard                                  | ISO 12240-4                                                                                                                                                                                                                       |
| Corrosion resistance class CRC                     | 3 - high corrosion stress                                                                                                                                                                                                         |
| LABS (PWIS) conformity                             | VDMA24364-B2-L                                                                                                                                                                                                                    |
| Suitability for the production of Li-ion batteries | Metals with more than 5% by mass of copper, zinc or nickel by mass are excluded from use. Exceptions are nickel in steel, chemically nickel-plated surfaces, printed circuit boards, cables, electrical plug connectors and coils |
| Ambient temperature                                | -40 °C ... 150 °C                                                                                                                                                                                                                 |
| Product weight                                     | 55 g                                                                                                                                                                                                                              |
| Note on materials                                  | RoHS-compliant                                                                                                                                                                                                                    |
| Material of outer ring                             | High-alloy steel                                                                                                                                                                                                                  |
| Material housing                                   | High-alloy steel                                                                                                                                                                                                                  |
| Material of inner raceway                          | High-alloy steel                                                                                                                                                                                                                  |
| Material nut                                       | High-alloy steel                                                                                                                                                                                                                  |