



Housing units RME050-XL (Series RME0)

four-bolt flanged housing units, cast iron, centring spigot, eccentric locking collar, series 63, R seals

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

| | |
|--------------------|----------|
| d | 50 mm |
| H | 230 mm |
| B ₁ | 66,75 mm |
| | |
| A | 31 mm |
| A ₁ | 19 mm |
| A ₂ | -2,5 mm |
| d _{3 max} | 75,8 mm |
| J | 187 mm |
| N | 23 mm |
| Q | M6 |
| S | 2 mm |
| U | 44,6 mm |

| | | |
|-----------------|----------------|-----------------------------------|
| Z | 140 mm | Tolerance: h8 |
| m | 4,6 kg | Mass |
| C _r | 66000 N | Basic dynamic load rating, radial |
| C _{0r} | 38000 N | Basic static load rating, radial |
| | MEO10 | Designation of housing |
| | GNE50-XL-KRR-B | Designation of bearing |



