



Housing units GRA45-XL (Series GRA)

three/four-bolt flanged housing units, sheet steel, eccentric locking collar,
P 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 | 45 mm |
| H | 149,2 mm |
| B ₁ | 43,8 mm |
| | |
| A | 11,1 mm |
| d _{3 max} | 63 mm |
| J | 120,5 mm |
| N | 13,5 mm |
| n | 4 Number of screw holes |
| S | 3,5 mm |
| U | 36,2 mm |
| V | 95 mm |

| | | |
|-------------------|----------------------------------------|-------------------------------------------|
| m | 1,41 kg | Mass |
| C _{0r G} | 7700 N | Load carrying capacity of housing, radial |
| C _r | 34500 N | Basic dynamic load rating, radial |
| C _{0r} | 20400 N | Basic static load rating, radial |
| | FLAN85-MSB (1 X) / FLAN85-MSA (1 X) | Designation of housing |
| | GRAE45-XL-NPP-B | Designation of bearing |



