

Roller chain idler sprocket units

KSR25-B0-08-10-19-08 (Series KSR..-B0)

sprocket made from steel or sintered iron

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 | 25 mm | Tolerance: +0,018/0 |
| D _k | 82,5 mm | |
| B ₁ | 31 mm | |
| C | 15 mm | |
| C ₁ | 7 mm | |
| C _{2 min} | 1,1 mm | |
| D | 52 mm | |
| D ₀ | 77,1 mm | |
| d _{3 max} | 37,3 mm | |
| p | 1/2 inch | Pitch |
| W | M6x0,75 | Grub screw thread |
| W | 3 mm | Width across flats |

| | | |
|---|---------|---|
| z | 19 | Number of teeth |
| m | 0,29 kg | Mass |
| | | For chains to DIN ISO 606 ISO chain |
| | | For chains to DIN ISO 606 ANSI chain |



