



Rod ends GIKR18-PW (Series GIKR..-PW)

with internal thread, maintenance-free, to DIN ISO 12240-4, right hand thread

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

(<http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

| | | |
|-----------------|--------------|---|
| d | 18 mm | Bore tolerance: H7 (arithmetic mean value) Tolerance: +0,018 / 0 |
| d2 | 46 mm | |
| l4 | 94 mm | |
| | 0 - 0,035 mm | Radial internal clearance |
| B | 23 mm | Tolerance: 0 / -0,12 |
| C1 | 16,5 mm | |
| D | 35 mm | |
| d1 | 21,8 mm | |
| d3 | M18X1,5 | |
| d4 | 25 mm | |
| d5 | 31 mm | |
| dk | 31,75 mm | |
| h1 | 71 mm | |
| l3 | 32 mm | |
| l5 | 10 mm | |
| l7 | 25 mm | |
| r1s min | 0,3 mm | Chamfer dimension |
| W | 27 mm | |
| α | 15 ° | |
| m | 0,32 kg | Mass |
| C _r | 47300 N | Basic dynamic load rating, radial |
| C _{0r} | 47000 N | Basic static load rating, radial |

Basic load rating of housing

