



SIKAC 10 M

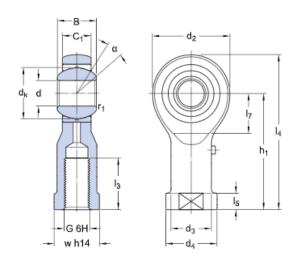
Rod ends with a female thread

Rod end data

Tolerances,

Radial internal clearance

Technical specification



DIMENSIONS

| d | 10 mm |
|----------------|--------------|
| d_2 | max. 29 mm |
| В | 14 mm |
| G | M 10 |
| C_1 | max. 11.5 mm |
| h_1 | 43 mm |
| α | 13 ° |
| d_k | 19.05 mm |
| d_3 | ≈ 15 mm |
| d ₄ | max. 20 mm |
| l ₃ | min. 15 mm |
| 14 | max. 58 mm |
| l ₅ | ≈ 6.5 mm |
| l ₇ | min. 14 mm |
| W | 17 mm |
| r ₁ | min. 0.3 mm |
| | |

CALCULATION DATA

Basic dynamic load rating C 10 kN



| Basic static load rating | C_0 | 12.2 kN |
|------------------------------|---------|---------|
| Specific dynamic load factor | K | 50 N/mm |
| Material constant | K_{M} | 330 |

MASS

| Mass rod end | 0.072 k |
|--------------|---------|
| Mass rod end | 0.07 |

More information

| D | | |
|----------------------|---|------------------------|
| Product details | Engineering information | Tools |
| Designs and variants | Principles of selection and application | SKF Bearing Calculator |
| Rod end data | ··· | |
| Fatigue strength | | |
| | | |
| | | |





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