



# SA 20 C

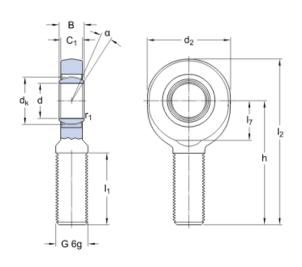
## Rod ends with a male thread

Rod end data

Tolerances,

Radial internal clearance

# Technical specification



#### **DIMENSIONS**

| d              | 20 mm        |
|----------------|--------------|
| $d_2$          | max. 54 mm   |
| В              | 16 mm        |
| G              | M 20x1.5     |
| $C_1$          | max. 13.5 mm |
| h              | 78 mm        |
| α              | 9 °          |
| $d_k$          | 29 mm        |
| $l_1$          | min. 43 mm   |
| l <sub>2</sub> | max. 107 mm  |
| l <sub>7</sub> | min. 24 mm   |
| $r_1$          | min. 0.3 mm  |

### CALCULATION DATA

| Basic dynamic load rating    | С     | 31.5 kN  |
|------------------------------|-------|----------|
| Basic static load rating     | $C_0$ | 51 kN    |
| Specific dynamic load factor | K     | 100 N/mm |
| Material constant            | $K_M$ | 1400     |



## MASS

Mass rod end 0.32 kg

### More information

| Principles of selection and application | SKF Bearing Calculator |
|---|------------------------|
|   |                        |
|   |                        |
|   |                        |
|   | application            |





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