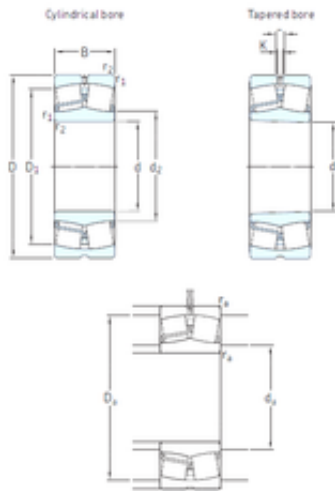




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60 mm x 130 mm x 46 mm SKF 22312EK spherical roller bearings

Bearing No. 22312EK

22312EK Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|--------------|
| Size | 60x130x46 mm |
| Bore Diameter | 60 mm |
| Outer Diameter | 130 mm |
| Width | 46 mm |
| d | 60 mm |
| D | 130 mm |
| B | 46 mm |
| C | 46 mm |
| b | 8,3 mm |
| d2 | 77,9 mm |
| r1 min. | 2,1 mm |
| r2 min. | 2,1 mm |
| D1 | 110 mm |
| K | 4,5 mm |
| da min. | 72 mm |
| Da max. | 118 mm |
| ra max. | 2 mm |
| Weight | 3,1 Kg |
| Basic dynamic load rating (C) | 310 kN |
| Basic static load rating (C0) | 335 kN |
| Fatigue load limit (Pu) | 36,5 |
| Reference speed | 4000 r/min |
| Limiting speed | 5300 r/min |
| Calculation factor (e) | 0,35 |
| Calculation factor (Y0) | 1,8 |



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| | |
|-------------------------|-----|
| Calculation factor (Y1) | 1,9 |
|-------------------------|-----|