



Model: H3132L

Basic size of
mm

| | |
|------------------|-----|
| d ₁ : | 140 |
| D: | 270 |
| B: | 86 |

The basic rated load is
kN

| | |
|--------------------|------|
| trends C: | 1000 |
| static state Co: | 1400 |
| Fatigue load limit | 132 |
| Pu: | |

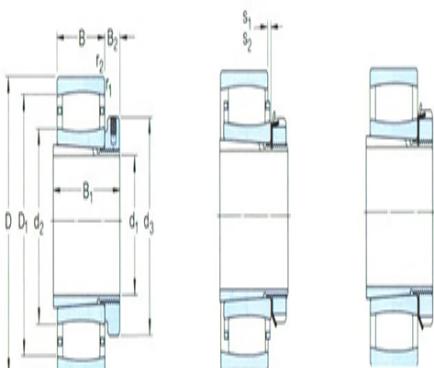
Rated rotation speed is
r/min

| | |
|--------------------------------------|------|
| Refer to the speed: | 2000 |
| limit speed: | 2600 |
| Mass bearing + tightening sleeve: | 27 |

model

| | |
|-----------------------------|----------|
| bearing: | *C3132K1 |
|) | |
| tapered adapter- sleeve: | H3132L |

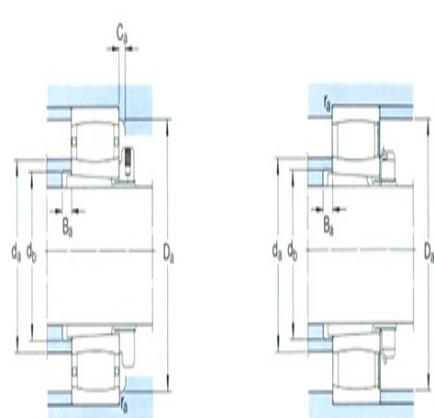
Dimensions are
mm



| | |
|----------------------------------|------|
| d ₁ : | 140 |
| d ₂ ~ : | 191 |
| d ₃ : | 190 |
| D1 ~ : | 240 |
| B1: | 119 |
| B2: | 27.5 |
| r _{1,2} the min: | 2.1 |
| s ₁ ¹⁾ ~ : | 19 |
| s ₂ ¹⁾ ~ : | - |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|-----|
| d _a the max: | 190 |
|-------------------------|-----|



| | |
|---------------------------|-----|
| d _b the min: | 170 |
| Da the min: | 242 |
| Da the max: | 258 |
| B _a the min: | 8 |
| Ca ²⁾ the min: | 7.5 |
| r _a the max: | 2 |

Calculation coefficient

| | |
|------------------|-------|
| k ₁ : | 0.099 |
| k ₂ : | 0.111 |