



Model: 6030-RS1

Basic size of
mm

| | |
|----|-----|
| d: | 150 |
| D: | 225 |
| B: | 35 |

The basic rated load is
kN

| | |
|------------------------|-----|
| trends C: | 125 |
| static state Co: | 125 |
| Fatigue load limit Pu: | 3.9 |

Rated rotation speed is
r/min

| | |
|-----------------------------|------|
| Refer to the speed: | - |
| Limit speed ¹⁾ : | 1700 |
| Mass kg: | 4.8 |

model

| | |
|------------------------|-----------|
| Both sides are sealed: | 6030-2RS1 |
| One side is sealed: | 6030-RS1 |

Dimensions are
mm

| | |
|---------------------------|-----|
| d: | 150 |
| d1 ~ : | 174 |
| d2 ~ : | - |
| D2 ~ : | 205 |
| r _{1,2} the min: | 2.1 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|-----|
| d _a the min: | 160 |
| d _a the max: | - |
| Da the max: | 215 |
| r _a the max: | 2 |

Calculation coefficient

| | |
|------------------|-------|
| k _r : | 0.025 |
|------------------|-------|



