



Model: 6016-RS1

Basic size of

mm

| | |
|----|-----|
| d: | 80 |
| D: | 125 |
| B: | 22 |

The basic rated load is

kN

| | |
|------------------------|------|
| trends C: | 49.4 |
| static state Co: | 40 |
| Fatigue load limit Pu: | 1.66 |

Rated rotation speed is

r/min

| | |
|-----------------------------|------|
| Refer to the speed: | - |
| Limit speed ¹⁾ : | 3200 |
| Mass kg: | 0.85 |

model

| | |
|------------------------|------------|
| Both sides are sealed: | *6016-2RS1 |
| One side is sealed: | *6016-RS1 |

Dimensions are

mm

| | |
|---------------------------|------|
| d: | 80 |
| d1 ~ : | 94.4 |
| D2 ~ : | 114 |
| r _{1,2} the min: | 1.1 |

Shoulder gear and chamfer size

mm

| | |
|-------------------------|-----|
| d _a the min: | 86 |
| Da the max: | 119 |
| r _a the max: | 1 |

Calculation coefficient

| | |
|------------------|-------|
| k _r : | 0.025 |
| f _o : | 16 |

