



Model: 6319-Z

Basic size of
mm

| | |
|----|-----|
| d: | 95 |
| D: | 200 |
| B: | 45 |

The basic rated load is
kN

| | |
|------------------------|------|
| trends C: | 159 |
| static state Co: | 118 |
| Fatigue load limit Pu: | 4.15 |

Rated rotation speed is
r/min

| | |
|-----------------------------|------|
| Refer to the speed: | 7000 |
| Limit speed ¹⁾ : | 3600 |
| Mass kg: | 5.65 |

model

| | |
|------------------------|----------|
| Both sides are sealed: | *6319-2Z |
| One side is sealed: | *6319-Z |

Dimensions are
mm

| | |
|---------------------------|-----|
| d: | 95 |
| d1 ~ : | 128 |
| d2 ~ : | - |
| D2 ~ : | 172 |
| r _{1,2} the min: | 3 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|-----|
| d _a the min: | 109 |
| d _a the max: | - |
| Da the max: | 186 |
| r _a the max: | 2.5 |

Calculation coefficient

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|------------------|------|
| k _r : | 0.03 |
|------------------|------|



