



Model: 628-RZ

Basic size of
mm

| | |
|----|----|
| d: | 8 |
| D: | 24 |
| B: | 8 |

The basic rated load is
kN

| | |
|------------------------|-------|
| trends C: | 3.9 |
| static state Co: | 1.66 |
| Fatigue load limit Pu: | 0.071 |

Rated rotation speed is
r/min

| | |
|-----------------------------|-------|
| Refer to the speed: | 63000 |
| Limit speed ¹⁾ : | 32000 |
| Mass kg: | 0.017 |

model

| | |
|------------------------|----------|
| Both sides are sealed: | *628-2RZ |
| One side is sealed: | *628-RZ |

Dimensions are
mm

| | |
|---------------------------|------|
| d: | 8 |
| d1 ~ : | 14.5 |
| d2 ~ : | - |
| D2 ~ : | 20.6 |
| r _{1,2} the min: | 0.3 |

Shoulder gear and chamfer size
mm

| | |
|-------------------------|------|
| d _a the min: | 10.4 |
| d _a the max: | - |
| Da the max: | 21.6 |
| r _a the max: | 0.3 |

Calculation coefficient

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



