



Model: 3307A-2Z

Basic size of

mm

| | |
|----|------|
| d: | 35 |
| D: | 80 |
| B: | 34.9 |

The basic rated load is

kN

| | |
|------------------------|------|
| trends C: | 52 |
| static state Co: | 35.5 |
| Fatigue load limit Pu: | 1.5 |

Limit rotational speed is

r/min

| | |
|--------------------------|------|
| With dust cover bearing: | 8500 |
| sealed bearing: | 6000 |
| Mass kg: | 0.73 |

Model number ²⁾

| | |
|------------------------------|-------------|
| With dust cover bearing: | *3307A-2Z |
| Bearings with sealing rings: | *3307A-2RS1 |

Dimensions are

mm

| | |
|---------------------------|------|
| d: | 35 |
| d1 ~ : | 44.6 |
| D1 ~ : | 70.5 |
| r _{1,2} the min: | 1.5 |
| a: | 47 |

Shoulder gear and chamfer size

mm

| | |
|-------------------------|------|
| d _a the min: | 44 |
| d _a the max: | 44.5 |
| Da the max: | 71 |
| r _a the max: | 1.5 |



