



**Model: 3312A-2Z**

Basic size of

mm

|    |     |
|----|-----|
| d: | 60  |
| D: | 130 |
| B: | 54  |

The basic rated load is

kN

|                        |      |
|------------------------|------|
| trends C:              | 127  |
| static state Co:       | 95   |
| Fatigue load limit Pu: | 4.05 |

Limit rotational speed is

r/min

|                          |      |
|--------------------------|------|
| With dust cover bearing: | 5000 |
| sealed bearing:          | -    |
| Mass kg:                 | 2.8  |

Model number <sup>2)</sup>

|                              |           |
|------------------------------|-----------|
| With dust cover bearing:     | *3312A-2Z |
| Bearings with sealing rings: | -         |

Dimensions are

mm

|                           |      |
|---------------------------|------|
| d:                        | 60   |
| d1 ~ :                    | 73.4 |
| D1 ~ :                    | 118  |
| r <sub>1,2</sub> the min: | 2.1  |
| a:                        | 78   |

Shoulder gear and chamfer size

mm

|                         |     |
|-------------------------|-----|
| d <sub>a</sub> the min: | 72  |
| d <sub>a</sub> the max: | 73  |
| Da the max:             | 118 |
| r <sub>a</sub> the max: | 2   |



