



**Model: W6006-2Z**

Basic size of  
mm

|    |    |
|----|----|
| d: | 30 |
| D: | 55 |
| B: | 13 |

The basic rated load is  
kN

|                        |       |
|------------------------|-------|
| trends C:              | 11.1  |
| static state Co:       | 8     |
| Fatigue load limit Pu: | 0.355 |

Rated rotation speed is  
r/min

|                     |          |
|---------------------|----------|
| Refer to the speed: | 28000    |
| limit speed:        | 14000    |
| Mass kg:            | 0.12     |
| model:              | W6006-2Z |

Dimensions are  
mm

|                           |      |
|---------------------------|------|
| d:                        | 30   |
| d1 ~ :                    | 38   |
| D1 ~ :                    | 49.9 |
| r <sub>1,2</sub> the min: | 1    |

Shoulder gear and chamfer size  
mm

|                         |      |
|-------------------------|------|
| d <sub>a</sub> the min: | 34.6 |
| Da the max:             | 50.4 |
| r <sub>a</sub> the max: | 1    |

Calculation coefficient

|                  |       |
|------------------|-------|
| k <sub>r</sub> : | 0.025 |
| fo:              | 15    |

