



**Model: 6001-2Z**

Basic size of

mm

d:	12
D:	28
B:	8

The basic rated load is

kN

trends C:	5.4
static state Co:	2.36
Fatigue load limit Pu:	0.1

Rated rotation speed is

r/min

Refer to the speed:	60000
Limit speed <sup>1)</sup> :	30000
Mass kg:	0.022

model

Both sides are sealed:	*6001-2Z
One side is sealed:	*6001-Z

Dimensions are

mm

d:	12
d1 ~ :	17
d2 ~ :	-
D2 ~ :	24.8
r <sub>1,2</sub> the min:	0.3

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	14
d <sub>a</sub> the max:	-
Da the max:	26
r <sub>a</sub> the max:	0.3

Calculation coefficient

k <sub>r</sub> :	0.025
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