



**Model: 6204-2Z**

Basic size of  
mm

d:	20
D:	47
B:	14

The basic rated load is  
kN

trends C:	13.5
static state Co:	6.55
Fatigue load limit Pu:	0.28

Rated rotation speed is  
r/min

Refer to the speed:	32000
Limit speed <sup>1)</sup> :	17000
Mass kg:	0.11

model

Both sides are sealed:	*6204-2Z
One side is sealed:	*6204-Z

Dimensions are  
mm

d:	20
d1 ~ :	28.8
d2 ~ :	-
D2 ~ :	40.6
r <sub>1,2</sub> the min:	1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	25.6
d <sub>a</sub> the max:	-
Da the max:	41.4
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.025
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