



**Model: 6207-2Z**

Basic size of

mm

d:	35
D:	72
B:	17

The basic rated load is

kN

trends C:	27
static state Co:	15.3
Fatigue load limit Pu:	0.655

Rated rotation speed is

r/min

Refer to the speed:	20000
Limit speed <sup>1)</sup> :	10000
Mass kg:	0.29

model

Both sides are sealed:	*6207-2Z
One side is sealed:	*6207-Z

Dimensions are

mm

d:	35
d1 ~ :	46.9
d2 ~ :	-
D2 ~ :	62.7
r <sub>1,2</sub> the min:	1.1

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	42
d <sub>a</sub> the max:	-
Da the max:	65
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.025
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