



**Model: 6217-2Z**

Basic size of  
mm

d:	85
D:	150
B:	28

The basic rated load is  
kN

trends C:	87.1
static state Co:	64
Fatigue load limit Pu:	2.5

Rated rotation speed is  
r/min

Refer to the speed:	9000
Limit speed <sup>1)</sup> :	4500
Mass kg:	1.8

model

Both sides are sealed:	*6217-2Z
One side is sealed:	*6217-Z

Dimensions are  
mm

d:	85
d1 ~ :	106
d2 ~ :	-
D2 ~ :	134
r <sub>1,2</sub> the min:	2

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	94
d <sub>a</sub> the max:	-
Da the max:	141
r <sub>a</sub> the max:	2

Calculation coefficient

k <sub>r</sub> :	0.025
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