



Model: 6214-2Z

Basic size of
mm

d:	70
D:	125
B:	24

The basic rated load is
kN

trends C:	63.7
static state Co:	45
Fatigue load limit Pu:	1.9

Rated rotation speed is
r/min

Refer to the speed:	11000
Limit speed ¹⁾ :	5600
Mass kg:	1.1

model

Both sides are sealed:	*6214-2Z
One side is sealed:	*6214-Z

Dimensions are
mm

d:	70
d1 ~ :	87.1
D2 ~ :	111
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
mm

d _a the min:	79
Da the max:	116
r _a the max:	1.5

Calculation coefficient

k _r :	0.025
fo:	15

