



Model: 6306-Z

Basic size of

mm

d:	30
D:	72
B:	19

The basic rated load is

kN

trends C:	29.6
static state Co:	16
Fatigue load limit Pu:	0.67

Rated rotation speed is

r/min

Refer to the speed:	20000
Limit speed ¹⁾ :	11000
Mass kg:	0.35

model

Both sides are sealed:	*6306-2Z
One side is sealed:	*6306-Z

Dimensions are

mm

d:	30
d1 ~ :	44.6
d2 ~ :	-
D2 ~ :	61.9
r _{1,2} the min:	1.1

Shoulder gear and chamfer size

mm

d _a the min:	37
d _a the max:	-
Da the max:	65
r _a the max:	1

Calculation coefficient

k _r :	0.03
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