



Model: 6319-2Z

Basic size of

mm

d:	95
D:	200
B:	45

The basic rated load is

kN

trends C:	159
static state Co:	118
Fatigue load limit Pu:	4.15

Rated rotation speed is

r/min

Refer to the speed:	7000
Limit speed ¹⁾ :	3600
Mass kg:	5.65

model

Both sides are sealed:	*6319-2Z
One side is sealed:	*6319-Z

Dimensions are

mm

d:	95
d1 ~ :	128
d2 ~ :	-
D2 ~ :	172
r _{1,2} the min:	3

Shoulder gear and chamfer size

mm

d _a the min:	109
d _a the max:	-
Da the max:	186
r _a the max:	2.5

Calculation coefficient

k _r :	0.03
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