



**Model: 6019-Z**

Basic size of

mm

d:	95
D:	145
B:	24

The basic rated load is

kN

trends C:	63.7
static state Co:	54
Fatigue load limit Pu:	2.08

Rated rotation speed is

r/min

Refer to the speed:	9500
Limit speed <sup>1)</sup> :	4800
Mass kg:	1.2

model

Both sides are sealed:	*6019-2Z
One side is sealed:	*6019-Z

Dimensions are

mm

d:	95
d1 ~ :	111
d2 ~ :	-
D2 ~ :	133
r <sub>1,2</sub> the min:	1.5

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	102
d <sub>a</sub> the max:	-
Da the max:	138
r <sub>a</sub> the max:	1.5

Calculation coefficient

k <sub>r</sub> :	0.025
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