



**Model: 6030-Z**

Basic size of

mm

d:	150
D:	225
B:	35

The basic rated load is

kN

trends C:	125
static state Co:	125
Fatigue load limit Pu:	3.9

Rated rotation speed is

r/min

Refer to the speed:	6000
Limit speed <sup>1)</sup> :	3000
Mass kg:	4.8

model

Both sides are sealed:	6030-2Z
One side is sealed:	6030-Z

Dimensions are

mm

d:	150
d1 ~ :	174
d2 ~ :	-
D2 ~ :	205
r <sub>1,2</sub> the min:	2.1

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	160
d <sub>a</sub> the max:	-
Da the max:	215
r <sub>a</sub> the max:	2

Calculation coefficient

k <sub>r</sub> :	0.025
------------------	-------



