



Model: 6221-2Z

Basic size of
mm

d:	105
D:	190
B:	36

The basic rated load is
kN

trends C:	140
static state Co:	104
Fatigue load limit Pu:	3.65

Rated rotation speed is
r/min

Refer to the speed:	7000
Limit speed ¹⁾ :	3600
Mass kg:	3.7

model

Both sides are sealed:	*6221-2Z
One side is sealed:	*6221-Z

Dimensions are
mm

d:	105
d1 ~ :	131
d2 ~ :	-
D2 ~ :	167
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d _a the min:	117
d _a the max:	-
Da the max:	178
r _a the max:	2

Calculation coefficient

k _r :	0.025
------------------	-------



