



Model: 6214

Basic size of
mm

d:	70
D:	125
B:	24

The basic rated load is
kN

trends C:	63.7
static state Co:	45
Fatigue load limit Pu:	1.9

Rated rotation speed is
r/min

Refer to the speed:	11000
limit speed:	7000
Mass kg:	1.05
model:	*6214

Dimensions are
mm

d:	70
d1 ~ :	87.1
D1 ~ :	108
D2 ~ :	111
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
mm

d _a the min:	79
Da the max:	116
r _a the max:	1.5

Calculation coefficient

k _r :	0.025
fo:	15

