



Model: 6209

Basic size of
mm

d:	45
D:	85
B:	19

The basic rated load is
kN

trends C:	35.1
static state Co:	21.6
Fatigue load limit Pu:	0.92

Rated rotation speed is
r/min

Refer to the speed:	17000
limit speed:	11000
Mass kg:	0.41
model:	*6209

Dimensions are
mm

d:	45
d1 ~ :	57.6
D1 ~ :	72.4
D2 ~ :	75.2
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
mm

d _a the min:	52
Da the max:	78
r _a the max:	1

Calculation coefficient

k _r :	0.025
fo:	14

