



Model: 61820

Basic size of
mm

d:	100
D:	125
B:	13

The basic rated load is
kN

trends C:	19.9
static state Co:	24
Fatigue load limit Pu:	0.95

Rated rotation speed is
r/min

Refer to the speed:	10000
limit speed:	6300
Mass kg:	0.31
model:	61820

Dimensions are
mm

d:	100
d1 ~ :	108
D1 ~ :	117
D2 ~ :	-
r _{1,2} the min:	1

Shoulder gear and chamfer size
mm

d _a the min:	105
Da the max:	120
r _a the max:	1

Calculation coefficient

k _r :	0.015
fo:	17

