



Model: 61920

Basic size of
mm

d:	100
D:	140
B:	20

The basic rated load is
kN

trends C:	42.3
static state Co:	41
Fatigue load limit Pu:	1.63

Rated rotation speed is
r/min

Refer to the speed:	9500
limit speed:	6000
Mass kg:	0.83
model:	61920

Dimensions are
mm

d:	100
d1 ~ :	113
D1 ~ :	127
D2 ~ :	-
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
mm

d _a the min:	106
Da the max:	134
r _a the max:	1

Calculation coefficient

k _r :	0.02
f _o :	16

