



Model: 61830

Basic size of
mm

d:	150
D:	190
B:	20

The basic rated load is
kN

trends C:	48.8
static state Co:	61
Fatigue load limit Pu:	1.96

Rated rotation speed is
r/min

Refer to the speed:	6700
limit speed:	4300
Mass kg:	1.4
model:	61830

Dimensions are
mm

d:	150
d1 ~ :	163
D1 ~ :	177
D2 ~ :	-
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
mm

d _a the min:	156
Da the max:	184
r _a the max:	1

Calculation coefficient

k _r :	0.015
f _o :	17

