



Model: 6416

Basic size of
mm

d:	80
D:	200
B:	48

The basic rated load is
kN

trends C:	163
static state Co:	125
Fatigue load limit Pu:	4.5

Rated rotation speed is
r/min

Refer to the speed:	7500
limit speed:	4800
Mass kg:	8
model:	6416

Dimensions are
mm

d:	80
d1 ~ :	117
D1 ~ :	163
D2 ~ :	-
r _{1,2} the min:	3

Shoulder gear and chamfer size
mm

d _a the min:	96
Da the max:	184
r _a the max:	2.5

Calculation coefficient

k _r :	0.035
fo:	12

