



Model: 2316

Basic size of
mm

d:	80
D:	170
B:	58

The basic rated load is
kN

trends C:	135
static state Co:	49
Fatigue load limit Pu:	2.24

Rated rotation speed is
r/min

Refer to the speed:	7000
limit speed:	5300
Mass kg:	6.1

model

Column hole:	2316
conical bore:	2316K

Dimensions are
mm

d:	80
d2 ~ :	104
D1 ~ :	148
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d _a the min:	92
Da the max:	158
r _a the max:	2

Calculation coefficient

e:	0.37
Y1:	1.7
Y2:	2.6
Y0:	1.8

