



Model: 2310K

Basic size of
mm

d:	50
D:	110
B:	40

The basic rated load is
kN

trends C:	63.7
static state Co:	20
Fatigue load limit Pu:	1.04

Rated rotation speed is
r/min

Refer to the speed:	14000
limit speed:	9500
Mass kg:	1.65

model

Column hole:	2310
conical bore:	2310K

Dimensions are
mm

d:	50
d2 ~ :	65.8
D1 ~ :	94.4
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the min:	61
Da the max:	99
r _a the max:	2

Calculation coefficient

e:	0.43
Y1:	1.5
Y2:	2.3
Y0:	1.6