



Model: H313

Basic size of
mm

d:	60
D:	140
B:	33

The basic rated load is
kN

trends C:	65
static state Co:	25.5
Fatigue load limit Pu:	1.25

Rated rotation speed is
r/min

Refer to the speed:	8500
limit speed:	6000
Mass bearing + tightening sleeve:	2.85

model

bearing:	1313EKTN 9
tapered adapter- sleeve:	H313



Dimensions are
mm

d ₁ :	60
d ₃ :	85
D1 ~ :	127
B1:	50
B2:	14
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d _a the max:	89
d _b the min:	70
Da the max:	128
B _a the min:	7
r _a the max:	2

Calculation coefficient

e:	0.22
Y1:	2.9
Y2:	4.5
Y0:	2.8