



Model: H3134

Basic size of
mm

d ₁ :	150
D:	280
B:	88

The basic rated load is
kN

trends C:	1040
static state Co:	1500
Fatigue load limit Pu:	137

Rated rotation speed is
r/min

Refer to the speed:	1800
limit speed:	2400
Mass bearing + tightening sleeve:	29.5

model

bearing:	*23134CCK/W3 3
tapered adapter-sleeve:	H3134

Dimensions are
mm

d ₁ :	150
d ₂ ~ :	195
d ₃ :	220
D1 ~ :	244
B ₁ :	122
B ₂ :	29
b:	13.9
k:	7.5
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d_a the max:	195
d_b the min:	180
D_a the max:	268
B_a the min:	8
r_a the max:	2

Calculation coefficient

e:	0.3
Y1:	2.3
Y2:	3.4
Yo:	2.2