



Model: AH24134

Basic size of
mm

d ₁ :	160
D:	280
B:	109

The basic rated load is
kN

trends C:	1220
static state Co:	1860

Fatigue load

limit	170
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	1300
limit speed:	1900

Mass bearing + return sleeve:	30
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model

bearing:	*24134CCK30/W3 3
withdrawal sleeve:	AH24134

Dimensions are
mm

d ₁ :	160
d ₂ ~ :	190
D1 ~ :	237
B ₁ :	125
B ₂ ¹⁾ :	136
G:	M180×3
G ₁ :	16
b:	8.3
k:	4.5
r _{1,2} the min:	2.1

Shoulder gear and chamfer size

mm

d_a the max: 182

D_a the max: 268

r_a the max: 2

Calculation coefficient

e: 0.37

Y1: 1.8

Y2: 2.7

Yo: 1.8