



Model: AH24132

Basic size of
mm

d ₁ :	150
D:	270
B:	109

The basic rated load is
kN

trends C:	1180
static state Co:	1760

Fatigue load

limit	163
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	1400
limit speed:	1900
Mass bearing + return sleeve:	28.5

model

bearing:	*24132CCK30/W3 3
withdrawal sleeve:	AH24132

Dimensions are
mm

d ₁ :	150
d ₂ ~ :	181
D1 ~ :	228
B ₁ :	124
B ₂ ¹⁾ :	135
G:	M170×3
G ₁ :	15
b:	8.3
k:	4.5
r _{1,2} the min:	2.1

Shoulder gear and chamfer size

mm

d_a the max: 172

D_a the max: 258

r_a the max: 2

Calculation coefficient

e: 0.4

Y1: 1.7

Y2: 2.5

Yo: 1.6