



Model: AH24130

Basic size of
mm

d ₁ :	145
D:	250
B:	100

The basic rated load is
kN

trends C:	1020
static state Co:	1530
Fatigue load limit	146
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	1500
limit speed:	2200
Mass bearing + return sleeve:	21

model

bearing:	*24130CCK30/W3 3
withdrawal sleeve:	AH24130

Dimensions are
mm

d ₁ :	145
d ₂ ~ :	169
D1 ~ :	211
B ₁ :	115
B ₂ ¹⁾ :	126
G:	M160×3
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: 162

D_a the max: 238

r_a the max: 2

Calculation coefficient

e: 0.37

Y1: 1.8

Y2: 2.7

Yo: 1.8