



Model: AH24030

Basic size of
mm

d ₁ :	145
D:	225
B:	75

The basic rated load is
kN

trends C:	655
static state Co:	1040
Fatigue load limit	100
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	1800
limit speed:	2600
Mass bearing + return sleeve:	11.3

model

bearing:	*24030CCK30/W3 3
withdrawal sleeve:	AH24030

Dimensions are
mm

d ₁ :	145
d ₂ ~ :	165
D1 ~ :	197
B ₁ :	90
B ₂ ¹⁾ :	101
G:	M155×3
G ₁ :	15
b:	5.5
k:	3
r _{1,2} the min:	2.1

Shoulder gear and chamfer size

mm

d_a the max: 161

D_a the max: 214

r_a the max: 2

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2