



Model: AHX3030

Basic size of
mm

d ₁ :	145
D:	225
B:	56

The basic rated load is
kN

trends C:	510
static state Co:	750
Fatigue load limit Pu:	73.5

Rated rotation speed is
r/min

Refer to the speed:	2400
limit speed:	3200
Mass bearing + return sleeve:	8.85

model

bearing:	*23030CCK/W3 3
withdrawal sleeve:	AHX3030

Dimensions are
mm

d ₁ :	145
d ₂ ~ :	169
D1 ~ :	203
B ₁ :	72
B ₂ ¹⁾ :	77
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: 161

Da the max: 214

r_a the max: 2

Calculation coefficient

e: 0.22

Y1: 3

Y2: 4.6

Yo: 2.8