



Model: AHX3218

Basic size of
mm

d ₁ :	85
D:	160
B:	52.4

The basic rated load is
kN

trends C:	355
static state Co:	440
Fatigue load limit Pu:	48

Rated rotation speed is
r/min

Refer to the speed:	2800
limit speed:	3800
Mass bearing + return sleeve:	5

model

bearing:	*23218CCK/W3 3
withdrawal sleeve:	AHX3218

Dimensions are
mm

d ₁ :	85
d ₂ ~ :	106
D1 ~ :	137
B ₁ :	63
B ₂ ¹⁾ :	67
G:	M100×2
G ₁ :	10
b:	5.5
k:	3
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d_a the max: 101

D_a the max: 149

r_a the max: 2

Calculation coefficient

e: 0.31

Y1: 2.2

Y2: 3.3

Yo: 2.2