



Model: AHX3128

Basic size of
mm

d ₁ :	135
D:	250
B:	68

The basic rated load is
kN

trends C:	830
static state Co:	1060
Fatigue load limit	
Pu:	102

Rated rotation speed is
r/min

Refer to the speed:	2400
limit speed:	3400
Mass bearing + return sleeve:	15.5

model

bearing:	*C2228K
withdrawal sleeve:	AHX312 8

Dimensions are
mm

d ₁ :	135
d ₂ ~ :	173
D1 ~ :	223
B ₁ :	83
B ₂ ¹⁾ ~ :	88
G:	M150×2
G ₁ :	14
r _{1,2} the min:	3
s ₁ ¹⁾ ~ :	13.7
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min:	154
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d _a the max:	190
Da the min:	210
Da the max:	236
Ca ³⁾ the min:	2.3
r _a the max:	2.5

Calculation coefficient

k ₁ :	0.109
k ₂ :	0.108