



Model: AHX3028

Basic size of
mm

d ₁ :	135
D:	210
B:	53

The basic rated load is
kN

trends C:	490
static state Co:	735
Fatigue load limit	72
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	2600
limit speed:	3400
Mass bearing + return sleeve:	7.3

model

bearing:	*C3028K1
)	
withdrawal sleeve:	AHX3028

Dimensions are
mm

d ₁ :	135
d ₂ ~ :	163
D1 ~ :	194
B ₁ :	68
B ₂ ¹⁾ ~ :	73
G:	M150×2
G ₁ :	14
r _{1,2} the min:	2
s ₁ ¹⁾ ~ :	11
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min:	149
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d _a the max:	161
Da the min:	195
Da the max:	201
Ca ³⁾ the min:	4.7
r _a the max:	2

Calculation coefficient

k ₁ :	0.102
k ₂ :	0.116