



Model: AH24032

Basic size of
mm

d ₁ :	150
D :	240
B :	80

The basic rated load is
kN

trends C :	795
static state Co :	1160
Fatigue load limit Pu :	110

Rated rotation speed is
r/min

Refer to the speed :	1600
limit speed :	2400
Mass bearing + return sleeve :	14.7

model

bearing :	*C4032K3 0
withdrawal sleeve :	AH24032

Dimensions are
mm

d ₁ :	150
d ₂ ~ :	181
D1 ~ :	217
B ₁ :	95
B ₂ ¹⁾ ~ :	106
G :	M170×3
G ₁ :	15
r _{1,2} the min :	2.1
s ₁ ¹⁾ ~ :	18.1
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min :	171
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d_a the max:	190
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Da the min:	210
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Da the max:	229
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Ca ³) the min:	2.2
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r_a the max:	2
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Calculation coefficient

k_1 :	0.109
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k_2 :	0.103
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