



Model: AH24132

Basic size of
mm

d ₁ :	150
D :	270
B :	109

The basic rated load is
kN

trends C :	1460
static state Co :	2160
Fatigue load limit Pu :	200

Rated rotation speed is
r/min

Refer to the speed :	-
limit speed :	300
Mass bearing + return sleeve :	29

model

bearing :	*C4132K30V1)
withdrawal sleeve :	AH24132

Dimensions are
mm

d ₁ :	150
d ₂ ~ :	190
D1 ~ :	241
B ₁ :	124
B ₂ ¹⁾ ~ :	135
G :	M170×3
G ₁ :	15
r _{1,2} the min :	2.1
s ₁ ¹⁾ ~ :	21
s ₂ ¹⁾ ~ :	11.1

Shoulder gear and chamfer size
mm

d _a the min :	172
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d_a the max: 190

Da the min: -

Da the max: 258

Ca³) the min: -

r_a the max: 2

Calculation coefficient

k_1 : 0.101

k_2 : 0.105