



Model: AH24034

Basic size of
mm

d ₁ :	160
D :	260
B :	90

The basic rated load is
kN

trends C :	1140
static state Co :	1860
Fatigue load limit Pu :	170

Rated rotation speed is
r/min

Refer to the speed :	-
limit speed :	480
Mass bearing + return sleeve :	20

model

bearing :	*C4034K30 V
withdrawal sleeve :	AH24034

Dimensions are
mm

d ₁ :	160
d ₂ ~ :	195
D1 ~ :	235
B ₁ :	106
B ₂ ¹⁾ ~ :	117
G :	M180×3
G ₁ :	16
r _{1,2} the min :	2.1
s ₁ ¹⁾ ~ :	17.1
s ₂ ¹⁾ ~ :	7.2

Shoulder gear and chamfer size
mm

d _a the min :	181
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d_a the max:	215
Da the min:	-
Da the max:	249
Ca ³) the min:	-
r_a the max:	2

Calculation coefficient

k_1 :	0.108
k_2 :	0.103