



Model: C4034K30V

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	170
Pu:	

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