



## Model: AH24036

Basic size of  
mm

d <sub>1</sub> :	170
D :	280
B :	100

The basic rated load is  
kN

trends C :	1320
static state Co :	2120
Fatigue load limit Pu :	193

Rated rotation speed is  
r/min

Refer to the speed :	-
limit speed :	430
Mass bearing + return sleeve :	26

model

bearing :	*C4036K30 V
withdrawal sleeve :	AH24036

Dimensions are  
mm

d <sub>1</sub> :	170
d <sub>2</sub> ~ :	203
D1 ~ :	247
B <sub>1</sub> :	116
B <sub>2</sub> <sup>1)</sup> ~ :	127
G :	M190×3
G <sub>1</sub> :	16
r <sub>1,2</sub> the min :	2.1
s <sub>1</sub> <sup>1)</sup> ~ :	20.1
s <sub>2</sub> <sup>1)</sup> ~ :	10.2

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min :	191
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$d_a$ the max:	225
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Da the min:	-
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Da the max:	269
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Ca <sup>3</sup> ) the min:	-
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$r_a$ the max:	2
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Calculation coefficient

$k_1$ :	0.107
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$k_2$ :	0.103
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