



## Model: C4134K30V1

Basic size of  
mm

d <sub>1</sub> :	160
D:	280
B:	109

The basic rated load is  
kN

trends C:	1530
static state Co:	2280
Fatigue load limit Pu:	208

Rated rotation speed is  
r/min

Refer to the speed:	-
limit speed:	280
Mass bearing + return sleeve:	30

model

bearing:	*C4134K30V1 )
withdrawal sleeve:	AH24134

Dimensions are  
mm

d <sub>1</sub> :	160
d <sub>2</sub> ~ :	200
D1 ~ :	251
B <sub>1</sub> :	125
B <sub>2</sub> <sup>1)</sup> ~ :	136
G:	M180×3
G <sub>1</sub> :	16
r <sub>1,2</sub> the min:	2.1
s <sub>1</sub> <sup>1)</sup> ~ :	21
s <sub>2</sub> <sup>1)</sup> ~ :	11.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	182
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$d_a$ the max:	200
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Da the min:	-
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Da the max:	268
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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

$k_1$ :	0.101
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$k_2$ :	0.106
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