



## Model: AOH24044

Basic size of  
mm

d <sub>1</sub> :	200
D :	340
B :	118

The basic rated load is  
kN

trends C :	1930
static state Co :	3250
Fatigue load limit Pu :	275

Rated rotation speed is  
r/min

Refer to the speed :	-
limit speed :	200
Mass bearing + return sleeve :	48

model

bearing :	*C4044K30V1 )
withdrawal sleeve :	AOH24044

Dimensions are  
mm

d <sub>1</sub> :	200
d <sub>2</sub> ~ :	251
D1 ~ :	306
B <sub>1</sub> :	138
B <sub>2</sub> <sup>1)</sup> ~ :	152
G :	Tr230×4
G <sub>1</sub> :	20
r <sub>1,2</sub> the min :	3
s <sub>1</sub> <sup>1)</sup> ~ :	20
s <sub>2</sub> <sup>1)</sup> ~ :	10.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min :	233
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$d_a$ the max:	250
Da the min:	-
Da the max:	327
Ca <sup>3)</sup> the min:	-
$r_a$ the max:	2.5

Calculation coefficient

$k_1$ :	0.095
$k_2$ :	0.113