



Model: AOHX3092G

Basic size of
mm

d ₁ :	440
D :	680
B :	163

The basic rated load is
kN

trends C :	4000
static state Co :	7500
Fatigue load limit Pu :	510

Rated rotation speed is
r/min

Refer to the speed :	700
limit speed :	950
Mass bearing + return sleeve :	230

model

bearing :	*C3092KM
withdrawal sleeve :	AOHX3092 G

Dimensions are
mm

d ₁ :	440
d ₂ ~ :	539
D1 ~ :	624
B ₁ :	202
B ₂ ¹⁾ ~ :	213
G :	Tr480×5
G ₁ :	37
r _{1,2} the min :	6
s ₁ ²⁾ ~ :	33.5

Shoulder gear and chamfer size
mm

d _a the min :	486
d _a the max :	565

Da the min:	605
Da the max:	654
Ca ³⁾ the min:	2.3
r _a the max:	5

Calculation coefficient

k ₁ :	0.114
k ₂ :	0.108