



Model: AOH24192

Basic size of
mm

d ₁ :	440
D :	760
B :	300

The basic rated load is
kN

trends C :	8300
static state Co :	14300
Fatigue load limit Pu :	950

Rated rotation speed is
r/min

Refer to the speed :	480
limit speed :	630
Mass bearing + return sleeve :	585

model

bearing :	*C4192K30 M
withdrawal sleeve :	AOH24192

Dimensions are
mm

d ₁ :	440
d ₂ ~ :	540
D1 ~ :	670
B ₁ :	332
B ₂ ¹⁾ ~ :	355
G :	Tr480×5
G ₁ :	32
r _{1,2} the min :	7.5
s ₁ ²⁾ ~ :	46.2

Shoulder gear and chamfer size
mm

d _a the min :	492
d _a the max :	570

Da the min:	655
Da the max:	728
Ca ³⁾ the min:	5.6
r _a the max:	6

Calculation coefficient

k ₁ :	0.111
k ₂ :	0.097