



Model: AOH24164

Basic size of
mm

d ₁ :	300
D:	540
B:	218

The basic rated load is
kN

trends C:	4250
static state Co:	7100
Fatigue load limit	510
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	670
limit speed:	900
Mass bearing + return sleeve:	225

model

bearing:	*24164CCK30/W3 3
withdrawal sleeve:	AOH24164

Dimensions are
mm

d ₁ :	300
d ₂ ~ :	364
D1 ~ :	455
B ₁ :	242
B ₂ ¹⁾ :	260
G:	Tr340×5
G ₁ :	24
b:	16.7
k:	9
r _{1,2} the min:	5

Shoulder gear and chamfer size

mm

d_a the max: 340

D_a the max: 520

r_a the max: 4

Calculation coefficient

e: 0.4

Y1: 1.7

Y2: 2.5

Yo: 1.6