



Model: AOH24152

Basic size of
mm

d ₁ :	240
D:	440
B:	180

The basic rated load is
kN

trends C:	3000
static state Co:	4800

Fatigue load

limit	380
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	850
limit speed:	1200
Mass bearing + return sleeve:	120

model

bearing:	*24152CCK30/W3 3
withdrawal sleeve:	AOH24152

Dimensions are
mm

d ₁ :	240
d ₂ ~ :	293
D1 ~ :	368
B ₁ :	202
B ₂ ¹⁾ :	218
G:	Tr280×4
G ₁ :	22
b:	13.9
k:	7.5
r _{1,2} the min:	4

Shoulder gear and chamfer size

mm

d_a the max: 277

D_a the max: 423

r_a the max: 3

Calculation coefficient

e: 0.4

Y1: 1.7

Y2: 2.5

Yo: 1.6