



Model: 24084ECAK30/W3

3

Basic size of
mm

d ₁ :	400
D:	620
B:	200

The basic rated load is
kN

trends C:	4400
static state Co:	8300
Fatigue load limit Pu:	585

Rated rotation speed is
r/min

Refer to the speed:	530
limit speed:	900
Mass bearing + return sleeve:	230

model

bearing:	*24084ECAK30/W3 3
withdrawal sleeve:	AOH24084

Dimensions are
mm

d ₁ :	400
d ₂ ~ :	476
D1 ~ :	547
B ₁ :	230
B ₂ ¹⁾ :	252
G:	Tr440x5
G ₁ :	30
b:	22.3
k:	12

$r_{1,2}$ the min: 5

Shoulder gear and chamfer size
mm

d_a the max: 438

D_a the max: 602

r_a the max: 4

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2