



Model: 24080ECCK30J/W3

3

Basic size of
mm

d ₁ :	380
D:	600
B:	200

The basic rated load is
kN

trends C:	4300
static state Co:	8000
Fatigue load limit Pu:	560

Rated rotation speed is
r/min

Refer to the speed:	630
limit speed:	900
Mass bearing + return sleeve:	220

model

bearing:	*24080ECCK30J/W3 3
withdrawal sleeve:	AOH24080

Dimensions are
mm

d ₁ :	380
d ₂ ~ :	442
D1 ~ :	527
B ₁ :	228
B ₂ ¹⁾ :	248
G:	Tr420×5
G ₁ :	28
b:	22.3
k:	12

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

Shoulder gear and chamfer size
mm

d_a the max: 418

D_a the max: 582

r_a the max: 4

Calculation coefficient

e: 0.3

Y1: 2.3

Y2: 3.4

Yo: 2.2