



Model: 23180CAK/W33

Basic size of
mm

d ₁ :	380
D:	650
B:	200

The basic rated load is
kN

trends C:	4650
static state Co:	7650
Fatigue load limit Pu:	530

Rated rotation speed is
r/min

Refer to the speed:	530
limit speed:	950
Mass bearing + return sleeve:	290

model

bearing:	*23180CAK/W3 3
withdrawal sleeve:	AOH3180G

Dimensions are
mm

d ₁ :	380
d ₂ ~ :	474
D1 ~ :	566
B ₁ :	240
B ₂ ¹⁾ :	250
G:	Tr420×5
G ₁ :	38
b:	22.3
k:	12
r _{1,2} the min:	6

Shoulder gear and chamfer size
mm

d_a the max: 426

D_a the max: 624

r_a the max: 5

Calculation coefficient

e: 0.28

Y1: 2.4

Y2: 3.6

Yo: 2.5