



Model: AOHX241/600

Basic size of
mm

d ₁ :	570
D :	980
B :	375

The basic rated load is
kN

trends C :	11500
static state Co :	23600
Fatigue load limit Pu :	1460

Rated rotation speed is
r/min

Refer to the speed :	240
limit speed :	480
Mass bearing + return sleeve :	1290

model

bearing :	241/600ECAK30/W3 3
withdrawal sleeve :	AOHX241/600

Dimensions are
mm

d ₁ :	570
d ₂ ~ :	702
D1 ~ :	845
B ₁ :	413
B ₂ ¹⁾ :	439
G :	Tr630×6
G ₁ :	38
b :	22.3
k :	12

$r_{1,2}$ the min: 7.5

Shoulder gear and chamfer size
mm

d_a the max: 632

D_a the max: 948

r_a the max: 6

Calculation coefficient

e: 0.37

Y1: 1.8

Y2: 2.7

Yo: 1.8