



Model: AH2240

Basic size of
mm

d ₁ :	190
D:	360
B:	98

The basic rated load is
kN

trends C:	1460
static state Co:	1930
Fatigue load limit Pu:	166

Rated rotation speed is
r/min

Refer to the speed:	1600
limit speed:	2200
Mass bearing + return sleeve:	47

model

bearing:	*22240CCK/W3 3
withdrawal sleeve:	AH2240

Dimensions are
mm

d ₁ :	190
d ₂ ~ :	238
D1 ~ :	313
B ₁ :	118
B ₂ ¹⁾ :	123
G:	Tr220×4
G ₁ :	21
b:	16.7
k:	9
r _{1,2} the min:	4

Shoulder gear and chamfer size
mm

d_a the max: 217

D_a the max: 343

r_a the max: 3

Calculation coefficient

e: 0.26

Y1: 2.6

Y2: 3.9

Yo: 2.5