



Model: AH24040

Basic size of
mm

d ₁ :	190
D:	310
B:	109

The basic rated load is
kN

trends C:	1630
static state Co:	2650
Fatigue load limit Pu:	232

Rated rotation speed is
r/min

Refer to the speed:	-
limit speed:	260
Mass bearing + return sleeve:	34.5

model

bearing:	*C4040K30V1)
withdrawal sleeve:	AH24040

Dimensions are
mm

d ₁ :	190
d ₂ ~ :	229
D1 ~ :	280
B ₁ :	127
B ₂ ¹⁾ ~ :	140
G:	Tr210×4
G ₁ :	18
r _{1,2} the min:	2.1
s ₁ ¹⁾ ~ :	21
s ₂ ¹⁾ ~ :	11.1

Shoulder gear and chamfer size
mm

d _a the min:	211
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d_a the max: 225

Da the min: -

Da the max: 299

Ca³) the min: -

r_a the max: 2

Calculation coefficient

k_1 : 0.101

k_2 : 0.108