



Model: AH24126

Basic size of
mm

d ₁ :	125
D:	210
B:	80

The basic rated load is
kN

trends C:	750
static state Co:	1100
Fatigue load limit	108
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	-
limit speed:	670
Mass bearing + return sleeve:	11.5

model

bearing:	*C4126K30V/VE24
0	
withdrawal sleeve:	AH24126

Dimensions are
mm

d ₁ :	125
d ₂ ~ :	153
D1 ~ :	190
B ₁ :	94
B ₂ ¹⁾ ~ :	104
G:	M140×2
G ₁ :	14
r _{1,2} the min:	2
s ₁ ¹⁾ ~ :	9.7
s ₂ ¹⁾ ~ :	9.7

Shoulder gear and chamfer size

mm

d_a the min: 141

d_a the max: 170

D_a the min: -

D_a the max: 199

C_a³⁾ the min: -

r_a the max: 2

Calculation coefficient

k₁: 0.09

k₂: 0.126