



Model: AH24028

Basic size of
mm

d ₁ :	135
D :	210
B :	69

The basic rated load is
kN

trends C :	750
static state Co :	1220
Fatigue load limit Pu :	118

Rated rotation speed is
r/min

Refer to the speed :	-
limit speed :	800
Mass bearing + return sleeve :	9.5

model

bearing :	*C4028K30 V
withdrawal sleeve :	AH24028

Dimensions are
mm

d ₁ :	135
d ₂ ~ :	161
D1 ~ :	193
B ₁ :	83
B ₂ ¹⁾ ~ :	93
G :	M145×2
G ₁ :	14
r _{1,2} the min :	2
s ₁ ¹⁾ ~ :	11.4
s ₂ ¹⁾ ~ :	5.9

Shoulder gear and chamfer size
mm

d _a the min :	149
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d_a the max:	175
Da the min:	-
Da the max:	201
Ca ³⁾ the min:	-
r_a the max:	2

Calculation coefficient

k_1 :	0.115
k_2 :	0.097