



Model: C3148K

Basic size of
mm

d ₁ :	220
D :	400
B :	128

The basic rated load is
kN

trends C :	2320
static state Co :	3450
Fatigue load limit Pu :	285

Rated rotation speed is
r/min

Refer to the speed :	1300
limit speed :	1700
Mass bearing + return sleeve :	75

model

bearing :	*C3148K
withdrawal sleeve :	AOH314 8

Dimensions are
mm

d ₁ :	220
d ₂ ~ :	281
D1 ~ :	357
B ₁ :	154
B ₂ ¹⁾ ~ :	161
G :	Tr260×4
G ₁ :	25
r _{1,2} the min :	4
s ₁ ¹⁾ ~ :	20.4
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min :	257
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d_a the max:	305
Da the min:	335
Da the max:	383
Ca ³⁾ the min:	3.7
r_a the max:	3

Calculation coefficient

k_1 :	0.116
k_2 :	0.095