



Model: C2210KTN9

Basic size of
mm

d ₁ :	45
D :	90
B :	23

The basic rated load is
kN

trends C :	98
static state Co :	100
Fatigue load limit Pu :	11.8

Rated rotation speed is
r/min

Refer to the speed :	7000
limit speed :	9500
Mass bearing + return sleeve :	0.72

model

bearing :	*C2210KTN 9
withdrawal sleeve :	AHX310

Dimensions are
mm

d ₁ :	45
d ₂ ~ :	61.9
D ₁ ~ :	79.4
B ₁ :	35
B ₂ ¹⁾ ~ :	38
G :	M55×2
G ₁ :	7
r _{1,2} the min :	1.1
s ₁ ¹⁾ ~ :	7.1
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min :	57
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d_a the max:	61
Da the min:	77
Da the max:	83
Ca ³) the min:	0.8
r_a the max:	1

Calculation coefficient

k_1 :	0.097
k_2 :	0.128