



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	11.8
Pu:	

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
D1 ~ :	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