



Model: C2219K1

Basic size of
mm

d ₁ :	85
D:	170
B:	43

The basic rated load is
kN

trends C:	360
static state Co:	400
Fatigue load limit	44
Pu:	

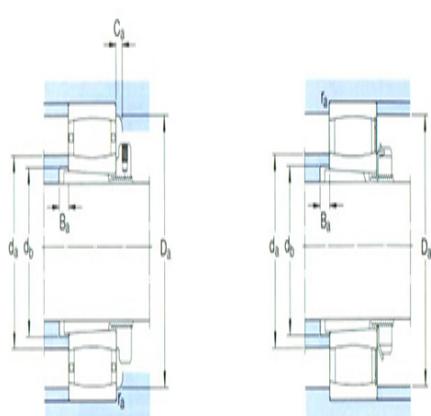
Rated rotation speed is
r/min

Refer to the speed:	3800
limit speed:	5000
Mass bearing + tightening sleeve:	5.3

model

bearing:	*C2219K1
)	
tapered adapter- sleeve:	H319E

Dimensions are
mm



d ₁ :	85
d ₂ ~ :	113
d ₃ :	125
D ₁ ~ :	149
B ₁ :	68
B ₂ :	20
r _{1,2} the min:	2.1
s ₁ ¹⁾ ~ :	10.5
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the max:	112
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d _b the min:	102
D _a the min:	149
D _a the max:	158
B _a the min:	9
C _a ²⁾ the min:	4.2
r _a the max:	2

Calculation coefficient

k ₁ :	0.114
k ₂ :	0.104