



Model: C2214KV

Basic size of
mm

d ₁ :	60
D :	125
B :	31

The basic rated load is
kN

trends C :	212
static state Co :	228
Fatigue load limit Pu :	27

Rated rotation speed is
r/min

Refer to the speed :	-
limit speed :	2400
Mass bearing + tightening sleeve :	2.2

model

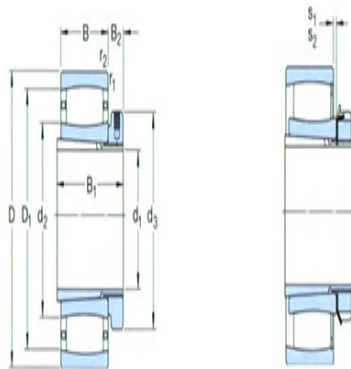
bearing :	*C2214K V
tapered adapter-sleeve :	H314

Dimensions are
mm

d ₁ :	60
d ₂ ~ :	83.7
d ₃ :	92
D1 ~ :	111
B ₁ :	52
B ₂ :	14
r _{1,2} the min :	1.5
s ₁ ¹⁾ ~ :	9.6
s ₂ ¹⁾ ~ :	5.3

Shoulder gear and chamfer size
mm

d _a the max :	102
d _b the min :	75



Da the min:	-
Da the max:	116
B _a the min:	9
Ca ²) the min:	-
r _a the max:	1.5

Calculation coefficient

k ₁ :	0.098
k ₂ :	0.127