



Model: H308E

Basic size of
mm

d ₁ :	35
D :	80
B :	23

The basic rated load is
kN

trends C :	90
static state Co :	86.5
Fatigue load limit Pu :	10.2

Rated rotation speed is
r/min

Refer to the speed :	8000
limit speed :	11000
Mass bearing + tightening sleeve :	0.69

model

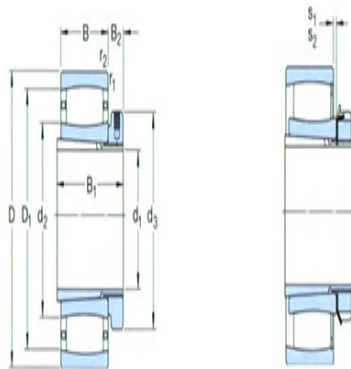
bearing :	*C2208KTN 9
tapered adapter- sleeve :	H308E

Dimensions are
mm

d ₁ :	35
d ₂ ~ :	52.4
d ₃ :	58
D1 ~ :	69.9
B ₁ :	36
B ₂ :	13
r _{1,2} the min :	1.1
s ₁ ¹⁾ ~ :	7.1
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the max :	52
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d_b the min: 44

Da the min: 68

Da the max: 73

B_a the min: 5

$Ca^{2)}$ the min: 0.3

r_a the max: 1

Calculation coefficient

k_1 : 0.093

k_2 : 0.128