



Model: C30/1000KMB1

Basic size of
mm

d ₁ :	950
D :	1420
B :	308

The basic rated load is
kN

trends C :	13400
static state Co :	29000
Fatigue load limit Pu :	1630

Rated rotation speed is
r/min

Refer to the speed :	260
limit speed :	340
Mass bearing + return sleeve :	1880

model

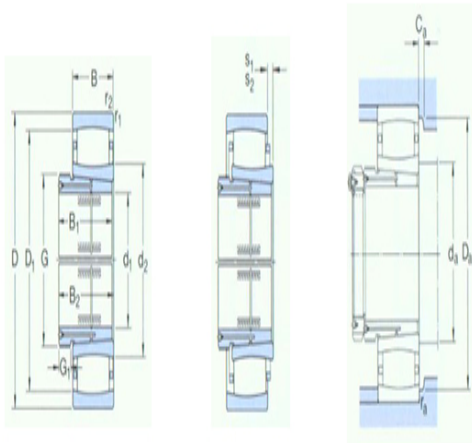
bearing :	*C30/1000KMB1)
withdrawal sleeve :	AOH30/1000

Dimensions are
mm

d ₁ :	950
d ₂ ~ :	1136
D1 ~ :	1294
B ₁ :	365
B ₂ ¹⁾ ~ :	387
G :	Tr1060×8
G ₁ :	57
r _{1,2} the min :	7.5
s ₁ ²⁾ ~ :	30

Shoulder gear and chamfer size
mm

d _a the min :	1028
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d_a the max: 1135

Da the min: 1295

Da the max: 1392

Ca³) the min: 26.7

r_a the max: 6

Calculation coefficient

k_1 : -

k_2 : 0.114