



Model: C30/950KMB1

Basic size of
mm

d ₁ :	900
D :	1360
B :	300

The basic rated load is
kN

trends C :	12900
static state Co :	27500
Fatigue load limit Pu :	1560

Rated rotation speed is
r/min

Refer to the speed :	280
limit speed :	380
Mass bearing + tightening sleeve :	1800

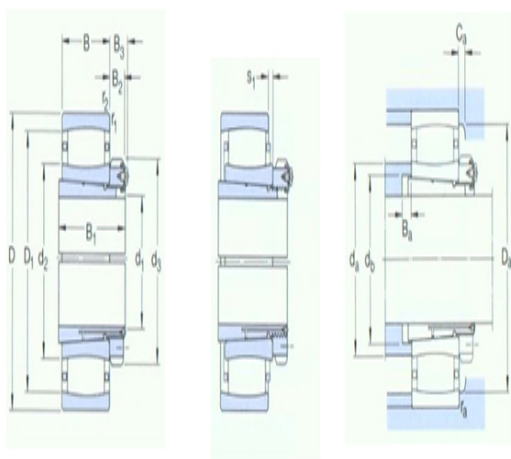
model

bearing :	*C30/950KMB 1)
tapered adapter- sleeve :	OH30/950HE

Dimensions are
mm

d ₁ :	900
d ₂ ~ :	1080
d ₃ :	1080
D1 ~ :	1240
B ₁ :	420
B ₂ :	100
r _{1,2} the min :	125
s ₁ ¹⁾ ~ :	7.5
s ₂ ¹⁾ ~ :	30

Shoulder gear and chamfer size
mm



d_a the max: 1075

d_b the min: 983

D_a the min: 1245

D_a the max: 1332

B_a the min: 30

$Ca^{2)}$ the min: 26.2

r_a the max: 6

Calculation coefficient

k_1 : -

k_2 : 0.116