



Model: 239/950CAK/W33

Basic size of
mm

d ₁ :	900
D :	1250
B :	224

The basic rated load is
kN

trends C :	7250
static state Co :	19600
Fatigue load limit Pu :	1120

Rated rotation speed is
r/min

Refer to the speed :	220
limit speed :	430
Mass bearing + tightening sleeve :	1120

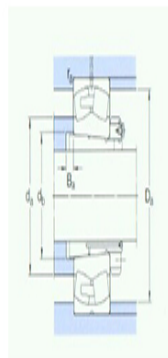
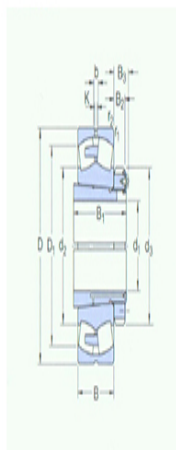
model

bearing :	239/950CAK/W33
tapered adapter-sleeve :	OH39/950H

Dimensions are
mm

d ₁ :	900
d ₂ ~ :	1049
d ₃ :	1080
D1 ~ :	1164
B ₁ :	344
B ₂ :	100
B ₃ :	125
b :	22.3
k :	12
r _{1,2} the min :	7.5

Shoulder gear and chamfer size



mm

d_a the max:	1049
d_b the min:	976
D_a the max:	1222
B_a the min:	30
r_a the max:	6

Calculation coefficient

e:	0.15
Y1:	4.5
Y2:	6.7
Yo:	4.5