



Model: OH39/900H

Basic size of
mm

d ₁ :	850
D :	1180
B :	206

The basic rated load is
kN

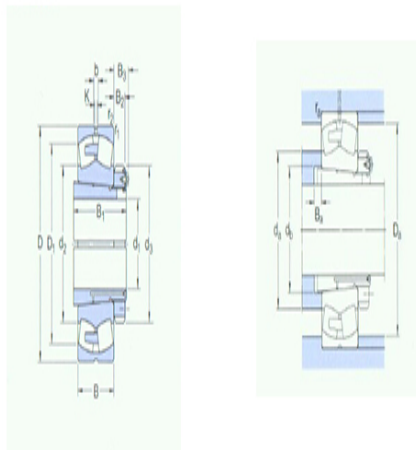
trends C :	6440
static state Co :	17000
Fatigue load limit Pu :	1020

Rated rotation speed is
r/min

Refer to the speed :	240
limit speed :	450
Mass bearing + tightening sleeve :	930

model

bearing :	239/900CAK/W3 3
tapered adapter-sleeve :	OH39/900H



Dimensions are
mm

d ₁ :	850
d ₂ ~ :	989
d ₃ :	1030
D1 ~ :	1101
B ₁ :	326
B ₂ :	100
B ₃ :	125
b :	22.3
k :	12
r _{1,2} the min :	6

Shoulder gear and chamfer size

mm

d_a the max:	989
d_b the min:	924
D_a the max:	1157
B_a the min:	30
r_a the max:	5

Calculation coefficient

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