



Model: H3140

Basic size of
mm

d:	180
D:	340
B:	112

The basic rated load is
kN

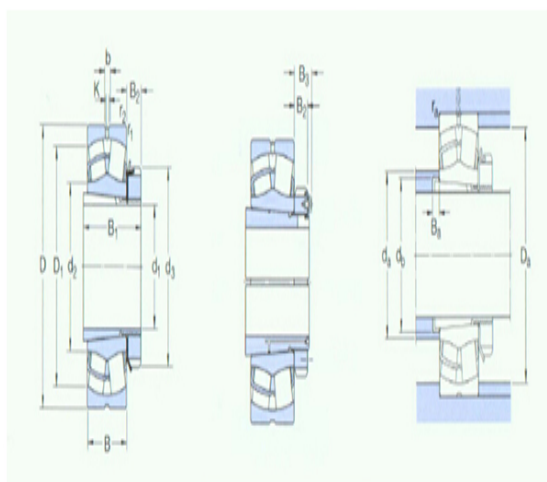
trends C:	1600
static state Co:	2360
Fatigue load limit Pu:	204

Rated rotation speed is
r/min

Refer to the speed:	1500
limit speed:	1900
Mass bearing + tightening sleeve:	55.5

model

bearing:	*23140CCK/W3 3
tapered adapter-sleeve:	H3140



Dimensions are
mm

d ₁ :	180
d ₂ ~ :	231
d ₃ :	250
D1 ~ :	293
B ₁ :	150
B ₂ :	32
B ₃ :	-
b:	16.7
k:	9
r _{1,2} the min:	3

Shoulder gear and chamfer size

mm

d_a the max:	231
d_b the min:	212
D_a the max:	326
B_a the min:	9
r_a the max:	2.5

Calculation coefficient

e:	0.31
Y1:	2.2
Y2:	3.3
Yo:	2.2