



Model: H3140

Basic size of
mm

d:	180
D:	360
B:	98

The basic rated load is
kN

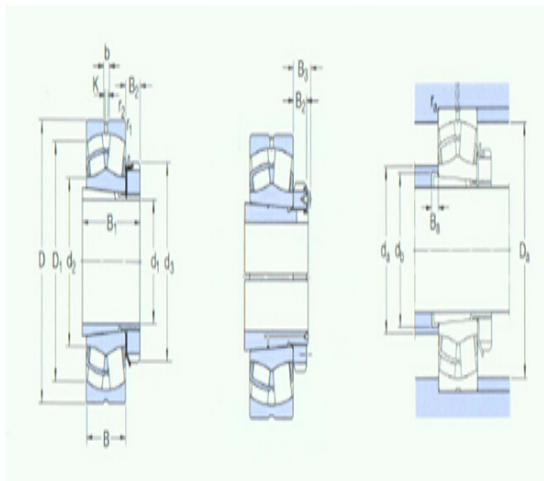
trends C:	1460
static state Co:	1930
Fatigue load limit Pu:	166

Rated rotation speed is
r/min

Refer to the speed:	1600
limit speed:	2200
Mass bearing + tightening sleeve:	66

model

bearing:	*22240CCK/W3 3
tapered adapter-sleeve:	H3140



Dimensions are
mm

d ₁ :	180
d ₂ ~ :	238
d ₃ :	250
D1 ~ :	313
B ₁ :	150
B ₂ :	32
B ₃ :	-
b:	16.7
k:	9
r _{1,2} the min:	4

Shoulder gear and chamfer size

mm

d_a the max: 238

d_b the min: 212

D_a the max: 343

B_a the min: 24

r_a the max: 3

Calculation coefficient

e: 0.26

Y1: 2.6

Y2: 3.9

Yo: 2.5