



Model: OH3148H

Basic size of
 mm

d:	220
D:	440
B:	120

The basic rated load is
 kN

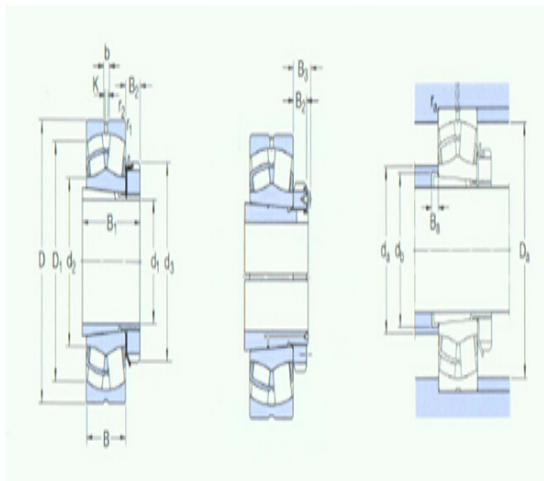
trends C:	2200
static state Co:	3000
Fatigue load limit Pu:	245

Rated rotation speed is
 r/min

Refer to the speed:	1300
limit speed:	1800
Mass bearing + tightening sleeve:	99

model

bearing:	*22248CCK/W3 3
tapered adapter-sleeve:	OH3148H



Dimensions are
 mm

d ₁ :	220
d ₂ ~ :	290
d ₃ :	300
D1 ~ :	383
B ₁ :	172
B ₂ :	37
B ₃ :	-
b:	22.3
k:	12
r _{1,2} the min:	4

Shoulder gear and chamfer size

mm

d_a the max:	290
d_b the min:	254
D_a the max:	423
B_a the min:	19
r_a the max:	3

Calculation coefficient

e:	0.27
Y1:	2.5
Y2:	3.7
Yo:	2.5