



Model: OH3160H

Basic size of
mm

d:	280
D:	540
B:	140

The basic rated load is
kN

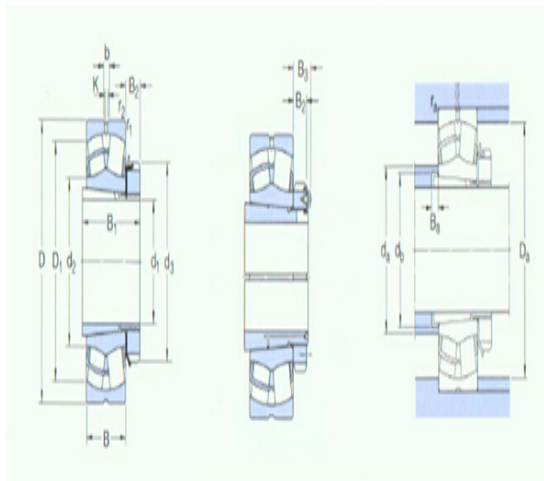
trends C:	3150
static state Co:	4250
Fatigue load limit Pu:	325

Rated rotation speed is
r/min

Refer to the speed:	1000
limit speed:	1400
Mass bearing + tightening sleeve:	170

model

bearing:	*22260CCK/W3 3
tapered adapter-sleeve:	OH3160H



Dimensions are
mm

d ₁ :	280
d ₂ ~ :	354
d ₃ :	380
D1 ~ :	477
B ₁ :	208
B ₂ :	40
B ₃ :	53
b:	22.3
k:	12
r _{1,2} the min:	5

Shoulder gear and chamfer size

mm

d_a the max:	354
d_b the min:	318
D_a the max:	520
B_a the min:	32
r_a the max:	4

Calculation coefficient

e:	0.26
Y1:	2.6
Y2:	3.9
Yo:	2.5