



Model: OH3152H

Basic size of
 mm

d:	240
D:	480
B:	130

The basic rated load is
 kN

trends C:	2650
static state Co:	3550
Fatigue load limit Pu:	285

Rated rotation speed is
 r/min

Refer to the speed:	1200
limit speed:	1600
Mass bearing + tightening sleeve:	130

model

bearing:	*22252CCK/W3 3
tapered adapter-sleeve:	OH3152H

Dimensions are
 mm

d ₁ :	240
d ₂ ~ :	311
d ₃ :	330
D1 ~ :	421
B ₁ :	190
B ₂ :	39
B ₃ :	-
b:	22.3
k:	12
r _{1,2} the min:	5

Shoulder gear and chamfer size

mm

d_a the max:	311
d_b the min:	276
D_a the max:	460
B_a the min:	25
r_a the max:	4

Calculation coefficient

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