



Model: OH3272H

Basic size of
mm

d ₁ :	340
D :	650
B :	232

The basic rated load is
kN

trends C :	5400
static state Co :	8300
Fatigue load limit Pu :	570

Rated rotation speed is
r/min

Refer to the speed :	530
limit speed :	750
Mass bearing + tightening sleeve :	375

model

bearing :	*23272CAK/W3 3
tapered adapter- sleeve :	OH3272H

Dimensions are
mm

d ₁ :	340
d ₂ ~ :	447
d ₃ :	460
D1 ~ :	552
B ₁ :	299
B ₂ :	58
B ₃ :	75
b :	22.3
k :	12
r _{1,2} the min :	6

Shoulder gear and chamfer size

mm

d_a the max:	447
d_b the min:	385
D_a the max:	624
B_a the min:	14
r_a the max:	5

Calculation coefficient

e:	0.35
Y1:	1.9
Y2:	2.9
Yo:	1.8