



**Model: OH2356H**

Basic size of  
 mm

d:	260
D:	500
B:	176

The basic rated load is  
 kN

trends C:	3250
static state Co:	4900
Fatigue load limit Pu:	365

Rated rotation speed is  
 r/min

Refer to the speed:	800
limit speed:	1100
Mass bearing + tightening sleeve:	165

model

bearing:	*23256CCK/W3 3
tapered adapter-sleeve:	OH2356H

Dimensions are  
 mm

d <sub>1</sub> :	260
d <sub>2</sub> ~ :	332
d <sub>3</sub> :	350
D1 ~ :	429
B <sub>1</sub> :	224
B <sub>2</sub> :	41
B <sub>3</sub> :	-
b:	22.3
k:	12
r <sub>1,2</sub> the min:	5

Shoulder gear and chamfer size

mm

$d_a$  the max: 332

$d_b$  the min: 299

$D_a$  the max: 480

$B_a$  the min: 11

$r_a$  the max: 4

Calculation coefficient

e: 0.35

Y1: 1.9

Y2: 2.9

Yo: 1.8