



## Model: 24160CCK30/W33

Basic size of  
mm

d <sub>1</sub> :	280
D:	500
B:	200

The basic rated load is  
kN

trends C:	3750
static state Co:	6300
Fatigue load limit	465
Pu:	

Rated rotation speed is  
r/min

Refer to the speed:	700
limit speed:	1000
Mass bearing + return sleeve:	180

model

bearing:	*24160CCK30/W33
	3
withdrawal sleeve:	AOH24160

Dimensions are  
mm

d <sub>1</sub> :	280
d <sub>2</sub> ~ :	338
D1 ~ :	422
B <sub>1</sub> :	224
B <sub>2</sub> <sup>1)</sup> :	242
G:	Tr320×5
G <sub>1</sub> :	24
b:	13.9
k:	7.5
r <sub>1,2</sub> the min:	5

Shoulder gear and chamfer size

mm

$d_a$  the max: 320

$D_a$  the max: 480

$r_a$  the max: 4

Calculation coefficient

e: 0.4

Y1: 1.7

Y2: 2.5

Yo: 1.6