



## Model: C3076KM

Basic size of  
mm

d <sub>1</sub> :	360
D :	560
B :	135

The basic rated load is  
kN

trends C :	3000
static state Co :	5200
Fatigue load limit Pu :	390

Rated rotation speed is  
r/min

Refer to the speed :	900
limit speed :	1200
Mass bearing + return sleeve :	130

model

bearing :	*C3076KM
withdrawal sleeve :	AOH3076 G

Dimensions are  
mm

d <sub>1</sub> :	360
d <sub>2</sub> ~ :	431
D1 ~ :	511
B <sub>1</sub> :	170
B <sub>2</sub> <sup>1)</sup> ~ :	180
G :	Tr400×5
G <sub>1</sub> :	31
r <sub>1,2</sub> the min :	5
s <sub>1</sub> <sup>2)</sup> ~ :	27

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min :	398
d <sub>a</sub> the max :	460

Da the min:	495
Da the max:	542
Ca <sup>3</sup> ) the min:	2
r <sub>a</sub> the max:	4

Calculation coefficient

k <sub>1</sub> :	0.12
k <sub>2</sub> :	0.1