



Model: AOH3068G

Basic size of
mm

d ₁ :	320
D :	520
B :	133

The basic rated load is
kN

trends C :	2900
static state Co :	5000
Fatigue load limit Pu :	375

Rated rotation speed is
r/min

Refer to the speed :	950
limit speed :	1300
Mass bearing + return sleeve :	120

model

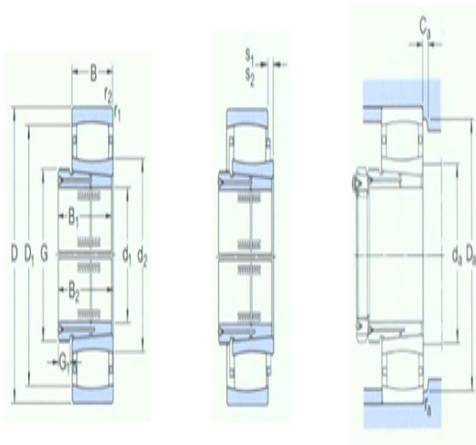
bearing :	*C3068KM
withdrawal sleeve :	AOH3068 G

Dimensions are
mm

d ₁ :	320
d ₂ ~ :	402
D1 ~ :	482
B ₁ :	162
B ₂ ¹⁾ ~ :	171
G :	Tr360×5
G ₁ :	28
r _{1,2} the min :	5
s ₁ ²⁾ ~ :	25.4

Shoulder gear and chamfer size
mm

d _a the min :	358
d _a the max :	430



Da the min:	465
-------------	-----

Da the max:	502
-------------	-----

Ca ³⁾ the min:	1.9
---------------------------	-----

r _a the max:	4
-------------------------	---

Calculation coefficient

k ₁ :	0.12
------------------	------

k ₂ :	0.099
------------------	-------