



## Model: AOH30/950

Basic size of  
mm

d <sub>1</sub> :	900
D :	1360
B :	300

The basic rated load is  
kN

trends C :	12900
static state Co :	27500
Fatigue load limit Pu :	1560

Rated rotation speed is  
r/min

Refer to the speed :	280
limit speed :	380
Mass bearing + return sleeve :	1700

model

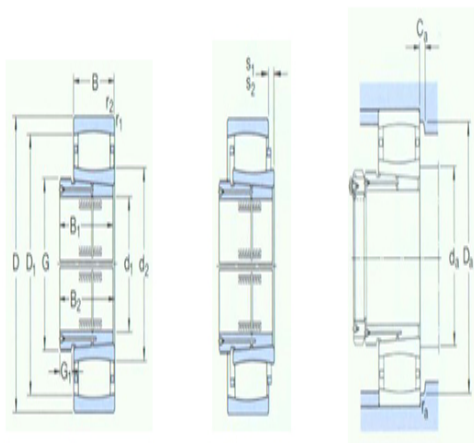
bearing :	*C30/950KMB 1)
withdrawal sleeve :	AOH30/950

Dimensions are  
mm

d <sub>1</sub> :	900
d <sub>2</sub> ~ :	1080
D1 ~ :	1240
B <sub>1</sub> :	355
B <sub>2</sub> <sup>1)</sup> ~ :	375
G :	Tr1000×8
G <sub>1</sub> :	55
r <sub>1,2</sub> the min :	7.5
s <sub>1</sub> <sup>2)</sup> ~ :	30

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min :	978
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$d_a$  the max: 1075

Da the min: 1245

Da the max: 1322

Ca<sup>3</sup>) the min: 26.2

$r_a$  the max: 6

Calculation coefficient

$k_1$ : -

$k_2$ : 0.116