



**Model: AOHX30/560**

Basic size of  
 mm

d <sub>1</sub> :	530
D :	820
B :	195

The basic rated load is  
 kN

trends C :	5600
static state Co :	11000
Fatigue load limit Pu :	720

Rated rotation speed is  
 r/min

Refer to the speed :	600
limit speed :	850
Mass bearing + return sleeve :	415

model

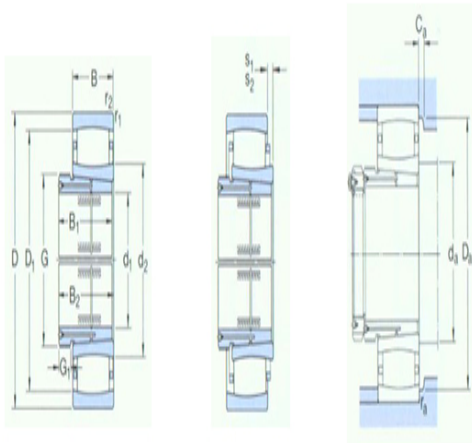
bearing :	*C30/560K M
withdrawal sleeve :	AOHX30/56 0

Dimensions are  
 mm

d <sub>1</sub> :	530
d <sub>2</sub> ~ :	660
D1 ~ :	761
B <sub>1</sub> :	240
B <sub>2</sub> <sup>1)</sup> ~ :	252
G :	Tr600×6
G <sub>1</sub> :	45
r <sub>1,2</sub> the min :	6
s <sub>1</sub> <sup>2)</sup> ~ :	45.7

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min :	583
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$d_a$ the max:	695
Da the min:	740
Da the max:	793
Ca <sup>3)</sup> the min:	2.7
$r_a$ the max:	5

Calculation coefficient

$k_1$ :	0.116
$k_2$ :	0.106