



Model: C30/560KM

Basic size of
mm

d ₁ :	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 ₁ :	530
d ₂ ~ :	660
D1 ~ :	761
B ₁ :	240
B ₂ ¹⁾ ~ :	252
G:	Tr600×6
G ₁ :	45
r _{1,2} the min:	6
s ₁ ²⁾ ~ :	45.7

Shoulder gear and chamfer size
mm

d _a the min:	583
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d_a the max:	695
Da the min:	740
Da the max:	793
Ca ³⁾ the min:	2.7
r_a the max:	5

Calculation coefficient

k_1 :	0.116
k_2 :	0.106