



Model: C31/670KMB1

Basic size of
mm

d ₁ :	630
D :	1090
B :	336

The basic rated load is
kN

trends C :	12000
static state Co :	22000
Fatigue load limit Pu :	1320

Rated rotation speed is
r/min

Refer to the speed :	380
limit speed :	530
Mass bearing + return sleeve :	1410

model

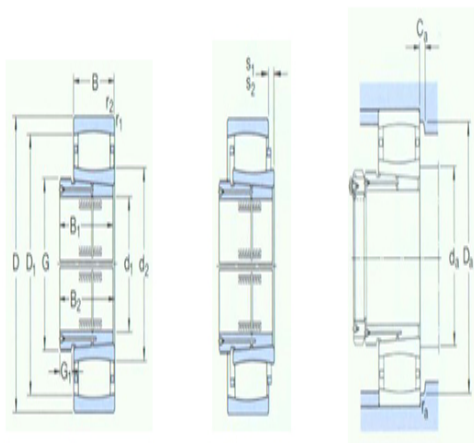
bearing :	*C31/670KMB 1)
withdrawal sleeve :	AOHX31/670

Dimensions are
mm

d ₁ :	630
d ₂ ~ :	797
D1 ~ :	963
B ₁ :	395
B ₂ ¹⁾ ~ :	409
G :	Tr710×7
G ₁ :	59
r _{1,2} the min :	7.5
s ₁ ²⁾ ~ :	33

Shoulder gear and chamfer size
mm

d _a the min :	702
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d_a the max:	795
Da the min:	965
Da the max:	1058
Ca ³⁾ the min:	28
r_a the max:	6

Calculation coefficient

k_1 :	-
k_2 :	0.104