



Model: AOH31/750

Basic size of
mm

d_1 :	710
D:	1220
B:	365

The basic rated load is
kN

trends C:	16000
static state C_0 :	30500
Fatigue load limit P_u :	1800

Rated rotation speed is
r/min

Refer to the speed:	320
limit speed:	450
Mass bearing + return sleeve:	1930

model

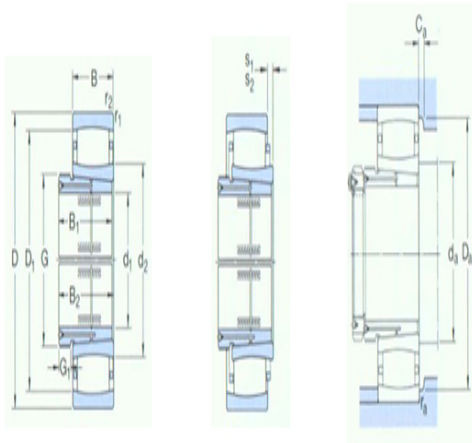
bearing:	*C31/750KMB 1)
withdrawal sleeve:	AOH31/750

Dimensions are
mm

d_1 :	710
$d_2 \sim$:	888
D1 \sim :	1076
B_1 :	425
$B_2^{1) \sim}$:	441
G:	Tr800×7
G_1 :	60
$r_{1,2}$ the min:	9.5
$s_1^{2) \sim}$:	36

Shoulder gear and chamfer size
mm

d_a the min:	790
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d_a the max: 885

D_a the min: 1080

D_a the max: 1180

$Ca^{3)}$ the min: 31.5

r_a the max: 8

Calculation coefficient

k_1 : -

k_2 : 0.117