



Model: AOHX3196G

Basic size of
mm

d ₁ :	460
D :	790
B :	248

The basic rated load is
kN

trends C :	6950
static state Co :	12500
Fatigue load limit Pu :	830

Rated rotation speed is
r/min

Refer to the speed :	560
limit speed :	750
Mass bearing + return sleeve :	545

model

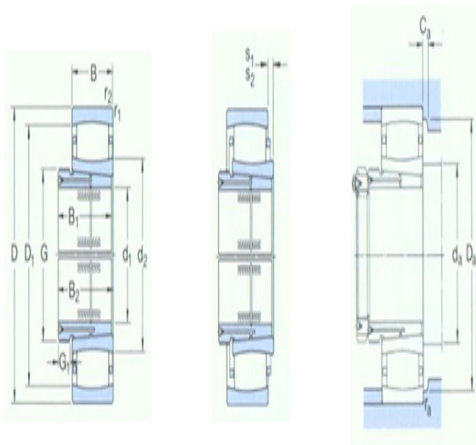
bearing :	*C3196KMB1)
withdrawal sleeve :	AOHX3196G

Dimensions are
mm

d ₁ :	460
d ₂ ~ :	583
D1 ~ :	700
B ₁ :	295
B ₂ ¹⁾ ~ :	307
G :	Tr500×6
G ₁ :	45
r _{1,2} the min :	7.5
s ₁ ²⁾ ~ :	24

Shoulder gear and chamfer size
mm

d _a the min :	512
d _a the max :	580



Da the min:	705
Da the max:	758
Ca ³) the min:	20.6
r _a the max:	6

Calculation coefficient

k ₁ :	-
k ₂ :	0.104