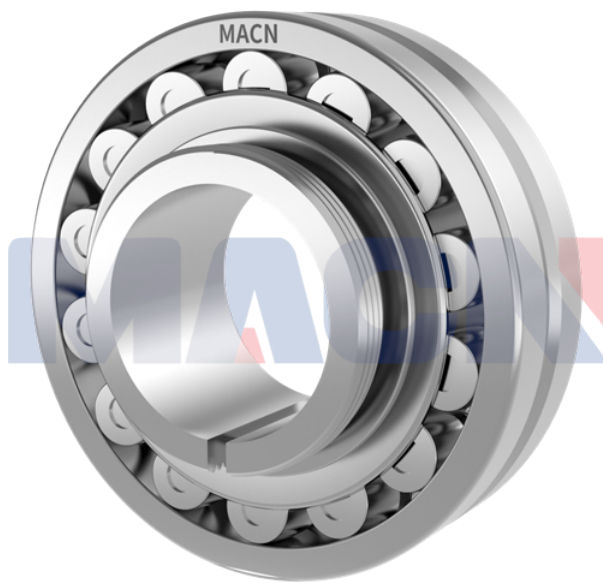




Model: 241/750ECAK30/W3

3

Basic size of
mm

d ₁ :	710
D:	1220
B:	475

The basic rated load is
kN

trends C:	17300
static state Co:	37500
Fatigue load limit	2160
Pu:	

Rated rotation speed is
r/min

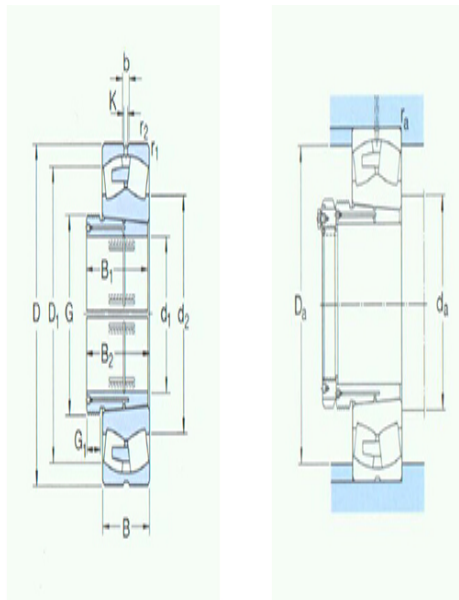
Refer to the speed:	180
limit speed:	360
Mass bearing + return sleeve:	2280

model

bearing:	241/750ECAK30/W3 3
withdrawal sleeve:	AOH241/750G

Dimensions are
mm

d ₁ :	710
d ₂ ~ :	875
D1 ~ :	1050
B ₁ :	520
B ₂ ¹⁾ :	548
G:	Tr800×7
G ₁ :	45
b:	22.3
k:	12
r _{1,2} the min:	9.5



Shoulder gear and chamfer size

mm

d_a the max:	790
D_a the max:	1180
r_a the max:	8

Calculation coefficient

e:	0.37
Y1:	1.8
Y2:	2.7
Y _o :	1.8