



Model: 241/710ECAK30/W3

3

Basic size of
mm

d ₁ :	670
D:	1150
B:	438

The basic rated load is
kN

trends C:	15200
static state Co:	32500
Fatigue load limit	1900
Pu:	

Rated rotation speed is
r/min

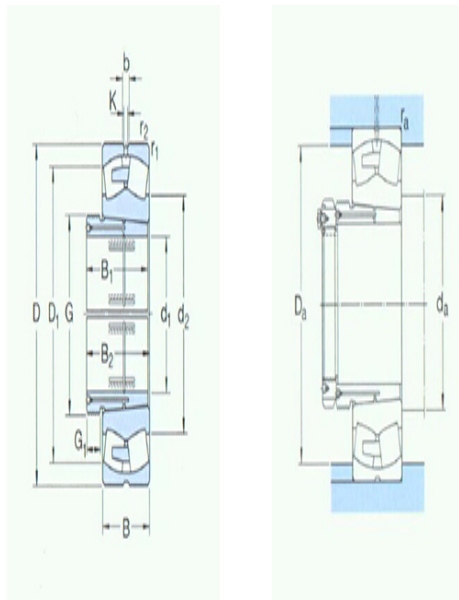
Refer to the speed:	190
limit speed:	380
Mass bearing + return sleeve:	2040

model

bearing:	241/710ECAK30/W3 3
withdrawal sleeve:	AOH241/710

Dimensions are
mm

d ₁ :	670
d ₂ ~ :	826
D1 ~ :	989
B ₁ :	483
B ₂ ¹⁾ :	509
G:	Tr750×7
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:	750
D_a the max:	1110
r_a the max:	8

Calculation coefficient

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