



Bearing No. 241/710 ECAK30/W33 + AOH 241/710

D	1150 mm
B	438 mm
b	22.3 mm
K	12 mm
G	Tr 750x7
Size (mm)	1150x670x438
Width (mm)	438
D ₁	989 mm
G ₁	45 mm
G ₁	45 mm
B ₁	483 mm
d ₁	670 mm
d ₂	826 mm
B ₁	483 mm
B ₂	509 mm
d ₁	670 mm
Bearing number	241/710 ECAK30/W33 + AOH 241/710
Limiting speed	240 r/min
Reference speed	160 r/min
D _a max.	1110 mm
r _a max.	8 mm
d _a min.	736 mm
Bore Diameter (mm)	1150
Outer Diameter (mm)	670
r _a - max.	8 mm
Calculation factor e	0.37
D _a - max.	1110 mm
d _a - min.	736 mm

$r_{1,2}$ min.	9.5 mm
B_2 ?	509 mm
D_1 ?	989 mm
d_2 ?	826 mm
Mass bearing + sleeve	2040 kg
$r_{1,2}$ - min.	9.5 mm
Calculation factor - e	0.37
Basic dynamic load rating C	17935 kN
Basic dynamic load rating - C	17935 kN
Fatigue load limit P_u	1900 kN
Calculation factor Y_1	1.8
Calculation factor Y_2	2.7
Calculation factor Y_0	1.8
Calculation factor - Y_2	2.7
Calculation factor - Y_1	1.8
Fatigue load limit - P_u	1930 kN
Basic static load rating C_0	32500 kN
Basic static load rating - C_0	32500 kN