



Bearing No. 24088 ECAK30/W33 + AOH 24088

D	650 mm
B	212 mm
b	22.3 mm
K	12 mm
G	Tr 460x5
Size (mm)	650x420x212
Width (mm)	212
d ₂	499 mm
G ₁	460 mm
G ₁	30 mm
B ₁	242 mm
d ₁	420 mm
D ₁	572 mm
B ₁	242 mm
d ₁	420 mm
Bearing number	24088 ECAK30/W33 + AOH 24088
Limiting speed	850 r/min
Reference speed	500 r/min
D _a max.	627 mm
r _a max.	5 mm
d _a min.	453 mm
Bore Diameter (mm)	650
Outer Diameter (mm)	420
r _a - max.	5 mm
Calculation factor e	0.3
D _a - max.	627 mm
d _a - min.	453 mm
r _{1,2} min.	6 mm
	264 mm

B ² ?	
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D_1 ?	572 mm
d_2 ?	499 mm
Mass bearing + sleeve	275 kg
$r_{1,2}$ - min.	6 mm
Calculation factor - e	0.3
Basic dynamic load rating C	4987 kN
Basic dynamic load rating - C	4987 kN
Fatigue load limit P_u	630 kN
Calculation factor Y_1	2.3
Calculation factor Y_2	3.4
Calculation factor Y_0	2.2
Calculation factor - Y_2	3.4
Calculation factor - Y_1	2.3
Fatigue load limit - P_u	630 kN
Basic static load rating C_0	9150 kN
Basic static load rating - C_0	9150 kN