



Bearing No. 24092 ECAK30/W33 + AOH 24092

D	680 mm
B	218 mm
b	22.3 mm
K	12 mm
G	Tr 480x5
Size (mm)	680x440x218
Width (mm)	218
d <sub>2</sub>	524 mm
G <sub>1</sub>	480 mm
G <sub>1</sub>	32 mm
B <sub>1</sub>	250 mm
d <sub>1</sub>	440 mm
D <sub>1</sub>	601 mm
B <sub>1</sub>	250 mm
d <sub>1</sub>	440 mm
Bearing number	24092 ECAK30/W33 + AOH 24092
Limiting speed	800 r/min
Reference speed	480 r/min
D <sub>a</sub> max.	657 mm
r <sub>a</sub> max.	5 mm
d <sub>a</sub> min.	473 mm
Bore Diameter (mm)	680
Outer Diameter (mm)	440
r <sub>a</sub> - max.	5 mm
Calculation factor e	0.28
D <sub>a</sub> - max.	657 mm
d <sub>a</sub> - min.	473 mm
r <sub>1,2</sub> min.	6 mm
	273 mm

B<sup>2</sup> ?

$D_1$ ?	601 mm
$d_2$ ?	524 mm
Mass bearing + sleeve	300 kg
$r_{1,2}$ - min.	6 mm
Calculation factor - e	0.28
Basic dynamic load rating C	5401 kN
Basic dynamic load rating - C	5401 kN
Fatigue load limit $P_u$	670 kN
Calculation factor $Y_1$	2.4
Calculation factor $Y_2$	3.6
Calculation factor $Y_0$	2.5
Calculation factor - $Y_2$	3.6
Calculation factor - $Y_1$	2.4
Fatigue load limit - $P_u$	670 kN
Basic static load rating $C_0$	10000 kN
Basic static load rating - $C_0$	10000 kN