



Bearing No. 24072 CCK30/W33 + AOH 24072

D	540 mm
B	180 mm
b	16.7 mm
K	9 mm
G	Tr 380x5
Size (mm)	540x340x180
Width (mm)	180
d <sub>2</sub>	397 mm
G <sub>1</sub>	380 mm
G <sub>1</sub>	26 mm
B <sub>1</sub>	206 mm
d <sub>1</sub>	340 mm
D <sub>1</sub>	474 mm
B <sub>1</sub>	206 mm
d <sub>1</sub>	340 mm
Bearing number	24072 CCK30/W33 + AOH 24072
Limiting speed	1000 r/min
Reference speed	700 r/min
D <sub>a</sub> max.	522 mm
r <sub>a</sub> max.	4 mm
d <sub>a</sub> min.	369 mm
Bore Diameter (mm)	540
Outer Diameter (mm)	340
r <sub>a</sub> - max.	4 mm
Calculation factor e	0.31
D <sub>a</sub> - max.	522 mm
d <sub>a</sub> - min.	369 mm
r <sub>1,2</sub> min.	5 mm
	226 mm

B<sup>2</sup> ?

$D_1$ ?	474 mm
$d_2$ ?	397 mm
Mass bearing + sleeve	165 kg
$r_{1,2}$ - min.	5 mm
Calculation factor - e	0.31
Basic dynamic load rating C	3705 kN
Basic dynamic load rating - C	3705 kN
Fatigue load limit $P_u$	490 kN
Calculation factor $Y_1$	2.2
Calculation factor $Y_2$	3.3
Calculation factor $Y_0$	2.2
Calculation factor - $Y_2$	3.3
Calculation factor - $Y_1$	2.2
Fatigue load limit - $P_u$	490 kN
Basic static load rating $C_0$	6550 kN
Basic static load rating - $C_0$	6550 kN