



Bearing No. 23184 CKJ/W33 + AOH 3184 G

D	700 mm
B	224 mm
b	22.3 mm
K	12 mm
G	Tr 440x5
Size (mm)	700x400x224
Width (mm)	224
d <sub>2</sub>	483 mm
G <sub>1</sub>	440 mm
G <sub>1</sub>	40 mm
B <sub>1</sub>	266 mm
d <sub>1</sub>	400 mm
D <sub>1</sub>	607 mm
B <sub>1</sub>	266 mm
d <sub>1</sub>	400 mm
Bearing number	23184 CKJ/W33 + AOH 3184 G
Limiting speed	900 r/min
Reference speed	480 r/min
D <sub>a</sub> max.	674 mm
r <sub>a</sub> max.	5 mm
d <sub>a</sub> min.	436 mm
Bore Diameter (mm)	700
Outer Diameter (mm)	400
r <sub>a</sub> - max.	5 mm
Calculation factor e	0.3
D <sub>a</sub> - max.	674 mm
d <sub>a</sub> - min.	436 mm
r <sub>1,2</sub> min.	6 mm
	276 mm

B<sup>2</sup> ?

$D_1$ ?	607 mm
$d_2$ ?	483 mm
Mass bearing + sleeve	375 kg
$r_{1,2}$ - min.	6 mm
Calculation factor - e	0.3
Basic dynamic load rating C	5919 kN
Basic dynamic load rating - C	5919 kN
Fatigue load limit $P_u$	620 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 - $P_u$	620 kN
Basic static load rating $C_0$	9300 kN
Basic static load rating - $C_0$	9300 kN