



Bearing No. C 3052 K + AOH 3052

B	104 mm
D	400 mm
G	Tr 280x4
Size (mm)	400x240x128
Width (mm)	128
G ₁	23 mm
B ₁	128 mm
d ₁	240 mm
B ₁	128 mm
d ₂	305 mm
D ₁	367 mm
G ₁	280 mm
s ₁	19.3 mm
d ₁	240 mm
Bearing number	C 3052 K + AOH 3052
Limiting speed	1800 r/min
Reference speed	1300 r/min
Bore Diameter (mm)	400
r _a max.	3 mm
C _a min.	3.4 mm
D _a max.	385 mm
D _a min.	349 mm
d _a max.	326 mm
d _a min.	267 mm
s ₁ max.	19.3 mm
Outer Diameter (mm)	240
D _a - min.	349 mm
C _a - min.	3.4 mm
r _a - max.	3 mm

d_a - max.	326 mm
d_a - min.	267 mm
$r_{1,2}$ min.	4 mm
D_a - max.	385 mm
B_2 ?	135 mm
D_1 ?	367 mm
d_2 ?	305 mm
Mass bearing + sleeve	55.5 kg
$r_{1,2}$ - min.	4 mm
Factor - k_2	0.096
Factor - k_1	0.122
Basic dynamic load rating C	1760 kN
Basic dynamic load rating - C	1760 kN
Fatigue load limit P_u	232 kN
Misalignment factor k_1	0.122
Fatigue load limit - P_u	232 kN
Basic static load rating C_0	2850 kN
Basic static load rating - C_0	2850 kN
Operating clearance factor k_2	0.096