



Bearing No. C 3048 K + AOH 3048

B	92 mm
D	360 mm
G	Tr 260x4
Size (mm)	360x220x116
Width (mm)	116
G ₁	21 mm
B ₁	116 mm
d ₁	220 mm
B ₁	116 mm
d ₂	276 mm
D ₁	329 mm
G ₁	260 mm
s ₁	19.2 mm
d ₁	220 mm
Bearing number	C 3048 K + AOH 3048
Limiting speed	2000 r/min
Reference speed	1500 r/min
Bore Diameter (mm)	360
r _a max.	2.5 mm
C _a min.	1.3 mm
D _a max.	347 mm
D _a min.	312 mm
d _a max.	293 mm
d _a min.	246 mm
s ₁ max.	19.2 mm
Outer Diameter (mm)	220
D _a - min.	312 mm
C _a - min.	1.3 mm
r _a - max.	2.5 mm

d_a - max.	293 mm
d_a - min.	246 mm
$r_{1,2}$ min.	3 mm
D_a - max.	347 mm
B_2 ?	123 mm
D_1 ?	329 mm
d_2 ?	276 mm
Mass bearing + sleeve	39.5 kg
$r_{1,2}$ - min.	3 mm
Factor - k_2	0.106
Factor - k_1	0.113
Basic dynamic load rating C	1340 kN
Basic dynamic load rating - C	1340 kN
Fatigue load limit P_u	183 kN
Misalignment factor k_1	0.113
Fatigue load limit - P_u	183 kN
Basic static load rating C_0	2160 kN
Basic static load rating - C_0	2160 kN
Operating clearance factor k_2	0.106