



Bearing No. C 3176 KMB + AOH 3176 G

B	194 mm
D	620 mm
G	Tr 400x5
Size (mm)	620x360x232
Width (mm)	232
G ₁	36 mm
B ₁	232 mm
d ₁	360 mm
B ₁	232 mm
d ₂	446 mm
D ₁	551 mm
G ₁	400 mm
s ₁	25.4 mm
d ₁	360 mm
Bearing number	C 3176 KMB + AOH 3176 G
Limiting speed	1000 r/min
Reference speed	750 r/min
Bore Diameter (mm)	620
r _a max.	4 mm
C _a min.	7.3 mm
D _a max.	600 mm
D _a min.	526 mm
d _a max.	445 mm
d _a min.	400 mm
s ₁ max.	25.4 mm
Outer Diameter (mm)	360
D _a - min.	526 mm
C _a - min.	7.3 mm

r_a - max.	4 mm
d_a - max.	445 mm
d_a - min.	400 mm
$r_{1,2}$ min.	5 mm
D_a - max.	600 mm
B_2 ?	242 mm
D_1 ?	551 mm
d_2 ?	446 mm
Mass bearing + sleeve	260 kg
$r_{1,2}$ - min.	5 mm
Factor - k_2	0.106
Factor - k_1	
Basic dynamic load rating C	4400 kN
Basic dynamic load rating - C	4400 kN
Fatigue load limit P_u	520 kN
Misalignment factor k_1	0
Fatigue load limit - P_u	520 kN
Basic static load rating C_0	7200 kN
Basic static load rating - C_0	7200 kN
Operating clearance factor k_2	0.106