



Bearing No. C 30/630 KM + AOH 30/630

B	212 mm
D	920 mm
G	Tr 670x6
Size (mm)	920x600x258
Width (mm)	258
G ₁	46 mm
B ₁	258 mm
d ₁	600 mm
B ₁	258 mm
d ₂	716 mm
D ₁	840 mm
G ₁	670 mm
s ₁	48.1 mm
d ₁	600 mm
Bearing number	C 30/630 KM + AOH 30/630
Limiting speed	670 r/min
Reference speed	480 r/min
Bore Diameter (mm)	920
r _a max.	6 mm
C _a min.	2.9 mm
D _a max.	892 mm
D _a min.	807 mm
d _a max.	759 mm
d _a min.	645 mm
s ₁ max.	48.1 mm
Outer Diameter (mm)	600
D _a - min.	807 mm
C _a - min.	2.9 mm

r_a - max.	6 mm
d_a - max.	759 mm
d_a - min.	645 mm
$r_{1,2}$ min.	7.5 mm
D_a - max.	892 mm
B_2 ?	272 mm
D_1 ?	840 mm
d_2 ?	716 mm
Mass bearing + sleeve	555 kg
$r_{1,2}$ - min.	7.5 mm
Factor - k_2	0.104
Factor - k_1	0.118
Basic dynamic load rating C	6800 kN
Basic dynamic load rating - C	6800 kN
Fatigue load limit P_u	815 kN
Misalignment factor k_1	0.118
Fatigue load limit - P_u	815 kN
Basic static load rating C_0	12900 kN
Basic static load rating - C_0	12900 kN
Operating clearance factor k_2	0.104