



SKF C 30/900 KMB + AOH 30/900 cylindrical roller bearings

Bearing No. C 30/900 KMB + AOH 30/900

C 30/900 KMB + AOH 30/900 Bearing 2D drawings and 3D CAD models

Size	1280x850x335 mm
Bore Diameter	1280 mm
Outer Diameter	850 mm
Width	335 mm
d_1	850 mm
D	1280 mm
B_1	335 mm
d_2	1005 mm
D_1	1173 mm
B	280 mm
G	Tr 950x8
G_1	950 mm
s_1	24.8 mm
$r_{1,2}$ - min.	7.5 mm
d_a - min.	915 mm
d_a - max.	1003 mm
D_a - min.	1126 mm
D_a - max.	1252 mm
C_a - min.	9 mm
r_a - max.	6 mm
Basic dynamic load rating - C	12700 kN
Basic static load rating - C_0	26500 kN
Fatigue load limit - P_u	1530 kN



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Reference speed	300 r/min
Limiting speed	400 r/min
Factor - k_1	
Factor - k_2	0.1
d_1	850 mm
B_1	335 mm
d_2	1005 mm
D_1	1173 mm
B_2	355 mm
G_1	55 mm
s_1 max.	24.8 mm
$r_{1,2}$ min.	7.5 mm
d_a min.	915 mm
d_a max.	1003 mm
D_a min.	1126 mm
D_a max.	1252 mm
C_a min.	9 mm
r_a max.	6 mm
Basic dynamic load rating C	12700 kN
Basic static load rating C_0	26500 kN
Fatigue load limit P_u	1530 kN
Misalignment factor k_1	0
Operating clearance factor k_2	0.1
Mass bearing + sleeve	1400 kg