



## skf C 31/750 KMB + OH 31/750 HE CARB toroidal roller bearings

Bearing No. C 31/750 KMB + OH 31/750 HE

C 31/750 KMB + OH 31/750 HE Bearing 2D drawings  
and 3D CAD models

$d_1$	710 mm
D	1220 mm
B	365 mm
$B_1$	493 mm
$d_2$	884 mm
$d_3$	950 mm
$D_1$	1077 mm
$B_2$	112 mm
$B_5$	141 mm
$s_1$ max.	33 mm
$r_{1,2}$ min.	9.5 mm
$d_a$ max.	883 mm
$d_b$ min.	787 mm
$D_a$ min.	1025 mm
$D_a$ max.	1180 mm
$B_a$ min.	26 mm
$C_a$ min.	9.3 mm
$r_a$ max.	8 mm
Basic dynamic load rating C	16000 kN
Basic static load rating $C_0$	30500 kN
Fatigue load limit $P_u$	1800 kN
Reference speed	320 r/min
Limiting speed	450 r/min
Misalignment factor $k_1$	0
Operating clearance factor $k_2$	0.094



# NTN BEARING MANUFACTURING DE MEXICO,S...

Mass bearing + sleeve	2150 kg
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