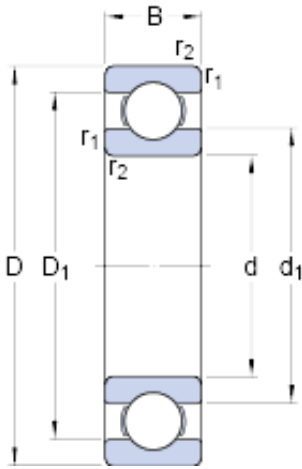




NTN Bearing Rolamentos do Brasil Ltda.



480 mm x 650 mm x 78 mm skf 61996 MA Deep groove ball bearings

Bearing No. 61996 MA

61996 MA Bearing 2D drawings and 3D CAD models

Size	650x480x78 mm
Bore Diameter	650 mm
Outer Diameter	480 mm
Width	78 mm
d	480 mm
D	650 mm
B	78 mm
d ₁	535 mm
D ₁	595 mm
r _{1,2} - min.	5 mm
d _a - min.	498 mm
D _a - max.	632 mm
r _a - max.	4 mm
Basic dynamic load rating - C	449 kN
Basic static load rating - C ₀	815 kN
Fatigue load limit - P _u	14.6 kN
Reference speed	1800 r/min
Limiting speed	1500 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	17
d ₁	535 mm
D ₁	595 mm
r _{1,2} min.	5 mm
d _a min.	498 mm



NTN Bearing Rolamentos do Brasil Ltda.

D_a max.	632 mm
r_a max.	4 mm
Basic dynamic load rating C	449 kN
Basic static load rating C_0	815 kN
Fatigue load limit P_u	14.6 kN
Calculation factor k_r	0.02
Calculation factor f_0	16.6
Mass bearing	74 kg