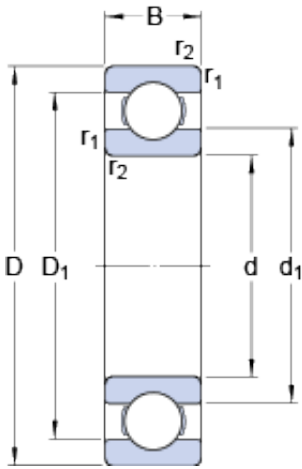




NTN Bearing Rolamentos do Brasil Ltda.



487.5 mm x 650 mm x 78 mm SKF 614885 Deep Groove Ball Bearings

Bearing No. 614885

614885 Bearing 2D drawings and 3D CAD models

Size	650x487.5x78 mm
Bore Diameter	650 mm
Outer Diameter	487,5 mm
Width	78 mm
d	487.5 mm
D	650 mm
B	78 mm
d ₁	539 mm
D ₁	596.15 mm
r _{1,2} - min.	5 mm
d _a - min.	506 mm
D _a - max.	632 mm
r _a - max.	4 mm
Basic dynamic load rating - C	442 kN
Basic static load rating - C ₀	815 kN
Fatigue load limit - P _u	14.3 kN
Reference speed	950 r/min
Limiting speed	1100 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	17
d ₁	539 mm
D ₁	596.15 mm
r _{1,2} min.	5 mm
d _a min.	506 mm



NTN Bearing Rolamentos do Brasil Ltda.

D _a max.	632 mm
r _a max.	4 mm
Basic dynamic load rating C	442 kN
Basic static load rating C ₀	815 kN
Fatigue load limit P _u	14.3 kN
Calculation factor k _r	0.02
Calculation factor f ₀	17
Mass bearing	65 kg