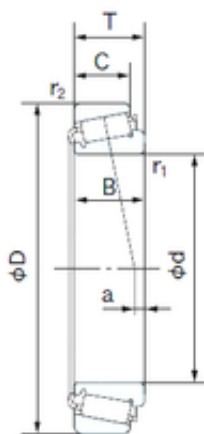




Bearing Rolamentos do Brasil Ltda.

53.975 mm x 104.775 mm x 36.512 mm NACHI
HM807049/HM807010 tapered roller bearings



Bearing No. HM807049/HM807010

Size	53.975x104.775x36.512 mm
Bore Diameter	53.975 mm
Outer Diameter	104.775 mm
Width	36.512 mm
d	53.975 mm
D	104.775 mm
T	36.512 mm
B	36.512 mm
C	28.575 mm
a	7.4 mm
r1 min.	3.5 mm
r2 min.	3.3 mm
Weight	1,39 Kg
Basic dynamic load rating (C)	147000 kN
Basic static load rating (C0)	201000 kN
(Grease) Lubrication Speed	3500 r/min
(Oil) Lubrication Speed	4800 r/min
Calculation factor (e)	0.49
Calculation factor (Y0)	0.68

HM807049/HM807010 Bearing 2D drawings and 3D CAD models