



Shandong Chik Bearing Co., Ltd.

44.450 mm x 88.900 mm x 29.370 mm NACHI
HM803149/HM803110 tapered roller bearings



Bearing No. HM803149/HM803110

Size	44.450x88.900x30.163 mm
Bore Diameter	44.450 mm
Outer Diameter	88.900 mm
Width	30.163 mm
d	44.450 mm
D	88.900 mm
T	30.163 mm
B	29.370 mm
C	23.020 mm
a	4.1 mm
r1 min.	3.6 mm
r2 min.	3.3 mm
Weight	0,843 Kg
Basic dynamic load rating (C)	99600 kN
Basic static load rating (C0)	125000 kN
(Grease) Lubrication Speed	3800 r/min
(Oil) Lubrication Speed	5400 r/min
Calculation factor (e)	0.55
Calculation factor (Y0)	0.60

HM803149/HM803110 Bearing 2D drawings and 3D CAD models