



80 mm x 140 mm x 26 mm NACHI E30216J tapered roller bearings

Bearing No. E30216J

E30216J Bearing 2D drawings and 3D CAD models

Size	80x140x28.25 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	28.25 mm
d	80 mm
D	140 mm
T	28.25 mm
B	26 mm
C	22 mm
a -	0.3 mm
r1 min.	2.5 mm
r2 min.	2 mm
Weight	1.68 Kg
Basic dynamic load rating (C)	161000 kN
Basic static load rating (C0)	202000 kN
(Grease) Lubrication Speed	2700 r/min
(Oil) Lubrication Speed	3600 r/min
Calculation factor (e)	0.42
Calculation factor (Y0)	0.79
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4991893858877



NTN BEARING USA CORP.

Product Group	B04334
Bore Type	Cylindrical Bore
Configuration	Single Row
Enclosure	Open
Bore Size	80 mm
Outside Diameter	140 mm
Width	28.3 mm
Fillet Radius/Chamfer	2.5 mm
r1	2 mm
Load Center	-0.3 mm
Dynamic Load Rating	161,000 N
Static Load Rating	202,000 N
Limiting Speed - Grease	2,700 rpm
Limiting Speed - Oil	3,600 rpm
Constant e	0.42
Axial Load Factor Y0	0.79
Axial Load Factor Y1	1.43
da (min)	92 mm
db (max)	91 mm
Da (min)	124 mm
Db (min)	132 mm
S1 (min)	4 mm
S2 (min)	6 mm
Cone ra (max)	2 mm
Cup ra (max)	2 mm