

NACHI 32248 tapered roller bearings

What is NACHI 32248 tapered roller bearings in mechanical engineering? 125 Outer Diameter (mm) Manufacturing Service . 70 Bore Diameter (mm) Upload your CAD file for 70x125x33.25 Size (mm) an instant.

Size (mm)	70x125x33.25
Bore Diameter (mm)	70
Outer Diameter (mm)	125
Width (mm)	33.25
d	70 mm
D	125 mm
T	33.25 mm
B	31 mm
C	27 mm
a	4.5 mm
r1 min.	2 mm
r2 min.	1.5 mm
Weight	1.61 Kg
Basic dynamic load rating (C)	157000 kN
Basic static load rating (C0)	205000 kN
(Grease) Lubrication Speed	3000 r/min
(Oil) Lubrication Speed	4000 r/min
Calculation factor (e)	0.42
Calculation factor (Y0)	0.79
Inventory	0.0
Manufacturer Name	NACHI

Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04334
Bore Type	Cylindrical Bore
Configuration	Single Row
Enclosure	Open
Bore Size	70 mm
Outside Diameter	125 mm
Width	33.3 mm
Fillet Radius/Chamfer	2 mm
r1	1.5 mm
Load Center	4 mm
Dynamic Load Rating	169,000 N
Static Load Rating	225,000 N
Limiting Speed – Grease	3,100 rpm
Limiting Speed – Oil	4,100 rpm
Constant e	0.42
Axial Load Factor Y0	0.79
Axial Load Factor Y1	1.43
da (min)	80 mm
db (max)	80 mm
Da (min)	108 mm
Db (min)	119 mm
S1 (min)	4 mm
S2 (min)	6 mm
Cone ra (max)	2 mm
Cup ra (max)	1.5 mm