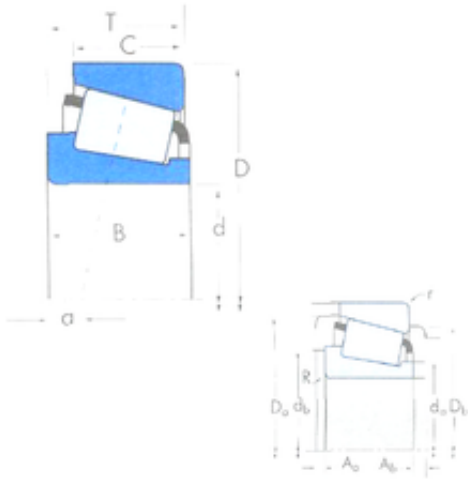




NTN BEARING CORP.

Timken Jm612949/Jm612910 Taper Roller Bearing Jm612949/10

Bearing No. Jm612949/Jm612910



Jm612949/Jm612910 Bearing 2D drawings and 3D CAD models

Size	70x115x29 mm
Bore Diameter	70 mm
Outer Diameter	115 mm
Width	29 mm
d	70 mm
D	115 mm
T	29 mm
B	29 mm
C	23 mm
R	3 mm
r	2,5 mm
a -	2,5 mm
Da	110 mm
db	83 mm
da	77 mm
Db	103 mm
Aa	1 mm
Ab	2,3 mm
Weight	1,13 Kg
Dynamic load rating radial (C)	145 kN
Basic static load rating (C0)	198 kN
Factor (G1)	76,7
Factor (G2)	25,7
Factor (Cg)	0,0307
Factor (K)	1,36



NTN BEARING CORP.

Basic dynamic load rating (C90)	36
Basic dynamic load rating (Ca90)	26,5
Basic dynamic load rating (C1)	139 kN
Calculation factor (e)	0,43