



12 mm x 37 mm x 12 mm NTN 1301S Rodamientos De Bolas Autoalineables

Bearing No. 1301S

1301S Bearing 2D drawings and 3D CAD models

Size	12x37x12 mm
Bore Diameter	12 mm
Outer Diameter	37 mm
Width	12 mm
d	12 mm
D	37 mm
B	12 mm
C	12 mm
r min.	1 mm
da min.	17 mm
Da max.	32 mm
ra max.	1 mm
Weight	0,066 Kg
Basic dynamic load rating (C)	9,65 kN
Basic static load rating (C0)	2,16 kN
(Grease) Lubrication Speed	18 000 r/min
(Oil) Lubrication Speed	22 000 r/min
Calculation factor (e)	0,33
Calculation factor (Y0)	2
Calculation factor (Y1)	1,9
rs min	1 mm
e	0.33
Y1	1.9
Y2	2.9
Y0	2



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Radial clearance class	CN
Precision class	P0
Mass	0.07 kg
Dynamic load, C	9.65 kN
Static load, C0	2.16 kN
Nlim (oil)	22,000 rpm
Nlim (grease)	18,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	17 mm
Da max	32 mm
ra max	1 mm