



80 mm x 140 mm x 26 mm NTN 1216SK Rodamientos De Bolas Autoalineables

Bearing No. 1216SK

1216SK Bearing 2D drawings and 3D CAD models

Size	80x140x26 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	26 mm
d	80 mm
D	140 mm
B	26 mm
C	26 mm
r min.	2 mm
da min.	89 mm
Da max.	131 mm
ra max.	2 mm
Weight	1,73 Kg
Basic dynamic load rating (C)	40 kN
Basic static load rating (C0)	17 kN
(Grease) Lubrication Speed	4 000 r/min
(Oil) Lubrication Speed	5 000 r/min
Calculation factor (e)	0,16
Calculation factor (Y0)	4,1
Calculation factor (Y1)	3,9
rs min	2 mm
Associated sleeve reference	H216X
e	0.16
Y1	3.9
Y2	6

DDM Rules and components Manufacturin...

Y0	4.1
Radial clearance class	CN
Precision class	P0
Mass	1.73 kg
Dynamic load, C	40 kN
Static load, C0	17 kN
Nlim (oil)	5,000 rpm
Nlim (grease)	4,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	89 mm
da max	100 mm
db min	85 mm
Ce min	5 mm
Da max	131 mm
ra max	2 mm