



## SC890ZZNR NTN Deep Groove Ball Bearings

Bearing No. SC890ZZNR

Size	8x16x5 mm
Bore Diameter	8 mm
Outer Diameter	16 mm
Width	5 mm
d	8 mm
D	16 mm
B	5 mm
C	5 mm
rn	0,1 mm
a	0,53 mm
b	0,65 mm
f	0,54 mm
r min.	0,2 mm
r0 max.	0,05 mm
D1	14,95 mm
D2	18,2 mm
da min.	9,6 mm
da max	10 mm
Da max.	14,4 mm
ra max.	0,2 mm
Dx	18,9 mm
Cy	0,9 mm
Cz	0,6 mm
rn	0,1 mm
Weight	0,003 Kg
Basic dynamic load rating (C)	1,26 kN

SC890ZZNR Bearing 2D drawings and 3D CAD models



Basic static load rating (C0)	0,585 kN
(Grease) Lubrication Speed	35000 r/min