

# NTN SC3805 deep groove ball bearings

NTN SC3805 deep groove ball bearings Deal is your source for OEM 80 Bore Diameter (mm) 35 Outer Diameter (mm) and accessories. We sell 80x35x46 Size (mm) Genuine at discount prices.

Size (mm)	80x35x46
Bore Diameter (mm)	80
Outer Diameter (mm)	35
Width (mm)	46
d1	35 mm
D	80 mm
B1	46 mm
B	33.9 mm
C	21 mm
d2	51.8 mm
d3	58 mm
s1 – ?	27.5 mm
Basic dynamic load rating – C	30.7 kN
Basic static load rating – C0	19 kN
Fatigue load limit – Pu	0.8 kN
Limiting speed	4800 r/min
Calculation factor – f0	14
d	35 mm
d1 ≈	51.8 mm
s1	27.5 mm
Basic dynamic load rating C	30.7 kN

Basic static load rating C <sub>0</sub>	19 kN
Fatigue load limit P <sub>u</sub>	0.8 kN
Limiting speed <sup>1)</sup>	4800 r/min
Calculation factor f <sub>0</sub>	14
Mass bearing + adapter sleeve	0.71 kg
Associated spanner	HN 8-9
Recommended lock nut tightening angle $\alpha$	105 °
Rubber seating ring	RIS 208 A