

# NTN SC1757LLU deep groove ball bearings

NTN SC1757LLU deep groove ball bearings Industries and Applications ? We sell discount 25 Outer Diameter (mm) online as well as cheap machinery parts. 62x25x17 Size (mm)

Size (mm)	62x25x17
Bore Diameter (mm)	62
Outer Diameter (mm)	25
Width (mm)	17
d	25 mm
D	62 mm
B	17 mm
d1	34 mm
D1	49 mm
a	30 mm
r1,2 – min.	1.1 mm
da – min.	32 mm
Da – max.	55 mm
ra – max.	1 mm
Basic dynamic load rating – C	42.5 kN
Basic static load rating – C0	30 kN
Fatigue load limit – Pu	1.3 kN
Reference speed	15000 r/min
Limiting speed	20000 r/min
Calculation factor – ka	1.1
Calculation factor – e	0.95
Calculation factor – X	0.6

Calculation factor – Y0	0.58
Calculation factor – Y1	0.66
Calculation factor – Y2	1.07
d1 ≈	34 mm
D1 ≈	49 mm
r1,2 min.	1.1 mm
da min.	32 mm
Da max.	55 mm
ra max.	1 mm
Basic dynamic load rating C	42.5 kN
Basic static load rating C0	30 kN
Fatigue load limit Pu	1.27 kN
Calculation factor A	0.00278
Calculation factor e	0.95
Calculation factor X	0.6
Calculation factor Y0	0.58
Calculation factor Y1	0.66
Calculation factor Y2	1.07
Mass bearing	0.29 kg