

SKF NF 307 ECP thrust ball bearings

SKF NF 307 ECP thrust ball bearings 100×55.562×55.6 Size (mm)
Engineering Calculator , 55,562 Outer Diameter (mm)
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Size (mm)	100×55.562×55.6
Bore Diameter (mm)	100
Outer Diameter (mm)	55,562
Width (mm)	55,6
d	55.562 mm
D	100 mm
B	55.6 mm
C	25 mm
d1	69.06 mm
B4	9 mm
s1	33.4 mm
r1,2 – min.	1 mm
Basic dynamic load rating – C	25 kN
Basic static load rating – C0	29 kN
Limiting speed	110 r/min
Limiting temperature – T	350 °C
Mass bearing	1.05 kg
Grub (set) screw – G2 – 3/8-24 UNF	3/824 UNF
Hexagonal key size for grub screw – H	4.762 mm
d1 ≈	69.06 mm
r1,2 min.	1 mm
Basic dynamic load rating C	25 kN

Basic static load rating C0	29 kN
Limiting temperature T max.	350 °C
Grub (set) screw G2	3/8-24 UNF
Hexagonal key size for grub screw N	4.763 mm
Recommended tightening torque for grub screw	16.5 N·m