

# NKE 6200-NR deep groove ball bearings

Can't find what 870x600x118 Size (mm) you're looking for NKE 6200-NR deep groove ball bearings ? 600 Outer Diameter (mm) Our expert Representatives be in contact with you shortly!

Size (mm)	870x600x118
Bore Diameter (mm)	870
Outer Diameter (mm)	600
Width (mm)	118
d	600 mm
D	870 mm
B	118 mm
d1	689 mm
D1	781 mm
r1,2 – min.	6 mm
da – min.	623 mm
Da – max.	847 mm
ra – max.	5 mm
Basic dynamic load rating – C	728 kN
Basic static load rating – C0	1500 kN
Fatigue load limit – Pu	23.6 kN
Reference speed	1300 r/min
Limiting speed	1100 r/min
Calculation factor – kr	0.025
Calculation factor – f0	16
d1 ≈	689 mm
D1 ≈	781 mm

r <sub>1,2</sub> min.	6 mm
d <sub>a</sub> min.	623 mm
D <sub>a</sub> max.	847 mm
r <sub>a</sub> max.	5 mm
Basic dynamic load rating C	728 kN
Basic static load rating C <sub>0</sub>	1500 kN
Fatigue load limit P <sub>u</sub>	23.6 kN
Calculation factor k <sub>r</sub>	0.025
Calculation factor f <sub>0</sub>	16.3
Mass bearing	230 kg