

# NSK 6200N deep groove ball bearings

NSK 6200N deep groove ball bearings Product Brochures , 320 Outer Diameter (mm) Manufacturing Service . 580x320x92 Size (mm) Get Your Free.

Size (mm)	580x320x92
Bore Diameter (mm)	580
Outer Diameter (mm)	320
Width (mm)	92
d	320 mm
D	580 mm
B	92 mm
d1	405 mm
D1	495 mm
r1,2 – min.	5 mm
da – min.	340 mm
Da – max.	560 mm
ra – max.	4 mm
Basic dynamic load rating – C	527 kN
Basic static load rating – C0	800 kN
Fatigue load limit – Pu	16 kN
Reference speed	2200 r/min
Limiting speed	1900 r/min
Calculation factor – kr	0.025
Calculation factor – f0	15
d1 ≈	408 mm
D1 ≈	492 mm

r <sub>1,2</sub> min.	5 mm
d <sub>a</sub> min.	340 mm
D <sub>a</sub> max.	560 mm
r <sub>a</sub> max.	4 mm
Basic dynamic load rating C	527 kN
Basic static load rating C <sub>0</sub>	800 kN
Fatigue load limit P <sub>u</sub>	16 kN
Calculation factor k <sub>r</sub>	0.025
Calculation factor f <sub>0</sub>	15
Mass bearing	110 kg