

NTN 6080 deep groove ball bearings

NTN 6080 deep groove ball bearings Product Brochures 32x12x10 Size (mm) , Manufacturing Service . Get Your 32 Bore Diameter (mm) 12 Outer Diameter (mm) Free.

Size (mm)	32x12x10
Bore Diameter (mm)	32
Outer Diameter (mm)	12
Width (mm)	10
d	12 mm
D	32 mm
B	10 mm
d1	18.5 mm
D2	27.95 mm
r1,2 – min.	0.6 mm
Da – max.	28 mm
ra – max.	0.6 mm
Basic dynamic load rating – C	5.7 kN
Basic static load rating – C0	3 kN
Fatigue load limit – Pu	0.127 kN
Reference speed	53000 r/min
Limiting speed	28000 r/min
Calculation factor – kr	0.03
Calculation factor – f0	12
d1 ≈	18.5 mm
D2 ≈	27.95 mm
r1,2 min.	0.6 mm

da min.	16 mm
da max.	18 mm
Da max.	28 mm
ra max.	0.6 mm
Basic dynamic load rating C	5.72 kN
Basic static load rating C ₀	3 kN
Fatigue load limit P _u	0.127 kN
Calculation factor k _r	0.03
Calculation factor f ₀	12
Mass bearing	0.036 kg