

SNR 6010NRZZ deep groove ball bearings

What is SNR 6010NRZZ deep groove ball bearings in mechanical engineering? Manufacturing 40x17x16 Size (mm) Service . 17 Outer Diameter (mm) Upload your CAD file for an instant.

Size (mm)	40x17x16
Bore Diameter (mm)	40
Outer Diameter (mm)	17
Width (mm)	16
d	17 mm
D	40 mm
B	16 mm
d1	24.3 mm
D1	32.7 mm
r1,2 – min.	0.6 mm
da – min.	21.2 mm
Da – max.	35.8 mm
ra – max.	0.6 mm
Basic dynamic load rating – C	14.8 kN
Basic static load rating – C0	9.5 kN
Fatigue load limit – Pu	0.405 kN
Reference speed	28000 r/min
Limiting speed	15000 r/min
Calculation factor minimum radial load – kr	0.05
Calculation factor – f0	13
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
UNSPSC	31171504
Weight / Kilogram	0.094
EAN	7316577004406
Product Group	B00152
bore diameter:	17 mm
static load capacity:	9.5 kN
outside diameter:	40 mm
precision rating:	Not Rated
overall width:	16 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Fiberglass Reinforced Nylon
closure type:	Open
outer ring width:	16 mm
row type & fill slot:	Double Row Non-Fill Slot
fillet radius:	0.6 mm
internal clearance:	C0
maximum rpm:	15000 RPM
dynamic load capacity:	14.8 kN
series:	42
d1 ≈	24.3 mm
D1 ≈	32.7 mm
r1,2 min.	0.6 mm
da min.	21.2 mm
Da max.	35.8 mm

ra max.	0.6 mm
Basic dynamic load rating C	14.8 kN
Basic static load rating C0	9.5 kN
Fatigue load limit Pu	0.405 kN
Calculation factor kr	0.05
Calculation factor f0	13.1
Mass bearing	0.09 kg