

# NMB RIF-4 deep groove ball bearings

NMB RIF-4 deep groove ball bearings Product Brochures  
31.75×2.5×10 Size (mm) 31,75 Bore Diameter (mm) ,  
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Size (mm)	31.75×2.5×10
Bore Diameter (mm)	31,75
Outer Diameter (mm)	2,5
Width (mm)	10
d	31.75 mm
A1	2.5 mm
A2	10 mm
B	42.9 mm
B4	6 mm
Da – min.	77 mm
J	100 mm
H	11 mm
L	94 mm
s1	25.4 mm
T	27.9 mm
Basic dynamic load rating – C	25.5 kN
Basic static load rating – C0	15.3 kN
Fatigue load limit – Pu	0.655 kN
Limiting speed	5300 r/min
Mass bearing unit	0.72 kg
Thread – G2 – 5/16-24 UNF	5/1624 UNF
Hexagonal key size for grub screw – H	3.969 mm

Housing material	Pressed steel
Da min.	77 mm
N	11 mm
Basic dynamic load rating C	25.5 kN
Basic static load rating C0	15.3 kN
Fatigue load limit Pu	0.655 kN
Thread grub screw G2	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm
Recommended tightening torque for grub screw	6.5 N·m
Recommended diameter for attachment bolts, mm G	10 mm
Recommended diameter for attachment bolts, inch G	0.375 in
Housing	PFT 72
Bearing	YAR 207-104-2F