

Timken SMN010K deep groove ball bearings

Timken SMN010K deep groove ball bearings Warehouse offers car parts and car accessories. We sell discount online as well 80 Outer Diameter (mm) as cheap 170x80x39 Size (mm) machinery parts.

Size (mm)	170x80x39
Bore Diameter (mm)	170
Outer Diameter (mm)	80
Width (mm)	39
d	80 mm
D	170 mm
B	39 mm
d1	108 mm
D2	146.9 mm
r1,2 – min.	2.1 mm
da – min.	92 mm
da – max.	107.9 mm
Da – max.	158 mm
ra – max.	2 mm
Basic dynamic load rating – C	130 kN
Basic static load rating – C0	86.5 kN
Fatigue load limit – Pu	3.2 kN
Limiting speed	2600 r/min
Calculation factor – kr	0.03
Calculation factor – f0	13
d1 ≈	108 mm

D2 ≈	146.9 mm
r _{1,2} min.	2.1 mm
d _a min.	92 mm
d _a max.	107.9 mm
D _a max.	158 mm
r _a max.	2 mm
Basic dynamic load rating C	130 kN
Basic static load rating C ₀	86.5 kN
Fatigue load limit P _u	3.25 kN
Calculation factor k _r	0.03
Calculation factor f ₀	13.3
Mass bearing	3.65 kg