

# ISO BK3018 cylindrical roller bearings

Various 15.875×9.525×3.967 Size (mm) types and sizes to accommodate your ISO BK3018 cylindrical roller bearings 15,875 Bore Diameter (mm) requirements.

Size (mm)	15.875×9.525×3.967
Bore Diameter (mm)	15,875
Outer Diameter (mm)	9,525
Width (mm)	3,967
d	9.525 mm
D	15.875 mm
B	3.967 mm
d1	11.25 mm
D1	13.6 mm
D2	14.2 mm
r1,2 – min.	0.4 mm
da – min.	21 mm
Da – max.	24.5 mm
ra – max.	0.4 mm
Basic dynamic load rating – C	0.488 kN
Basic static load rating – C0	0.22 kN
Fatigue load limit – Pu	0.009 kN
Reference speed	85000 r/min
Limiting speed	56000 r/min
Calculation factor – kr	0.015
Calculation factor – f0	8