

# NACHI RC4834 cylindrical roller bearings

How do I place an EMERGENCY order for a NACHI RC4834 cylindrical roller bearings that I want to pick up at 55x90x18 Size (mm) a our 55 Bore Diameter (mm) store?

Size (mm)	55x90x18
Bore Diameter (mm)	55
Outer Diameter (mm)	90
Width (mm)	18
d	55 mm
D	90 mm
B	18 mm
C	18 mm
Angle ( $\alpha$ )	30 °
a	11.9 mm
r min.	1.1 mm
r1 min.	0.6 mm
da min.	61 mm
Da max.	84 mm
ra max.	1 mm
Weight	0.420 Kg
Basic dynamic load rating (C)	31 kN
Basic static load rating (C0)	26,2 kN
(Grease) Lubrication Speed	6300 r/min
Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore

Bore Size	55 mm
Outside Diameter	90 mm
Width	18 mm
Fillet Radius/Chamfer	1.1 mm
r1	0.6 mm
Dynamic Load Rating	31,000 N
Static Load Rating	26,200 N
Limiting Speed – Grease	6,300 rpm
Limiting Speed – Oil	8,500 rpm
da1 (min)	61 mm
da2 (min)	61 mm
Da1 (max)	84 mm
Da2 (max)	86 mm
ra (max)	1 mm
ra1 (max)	0.6 mm