

**13889/13830 NACHI (Oil)**  
**Lubrication Speed 7300 r/min**  
**38.100×63.500×12.700mm**  
**Tapered roller bearings**

Bearing number	13889/13830
Size (mm)	38.100×63.500×12.700
Brand	NACHI
Bore Diameter (mm)	38.100
Outer Diameter (mm)	63.500
Width (mm)	12.700
d	38.100 mm
D	63.500 mm
T	12.700 mm
B	11.908 mm
C	9.525 mm
a	0.8 mm
r1 min.	1.5 mm
r2 min.	0.8 mm
Weight	0.153 Kg
Basic dynamic load rating (C)	27200 kN
Basic static load rating (C0)	34000 kN
(Grease) Lubrication Speed	5400 r/min
(Oil) Lubrication Speed	7300 r/min
Calculation factor (e)	0.35
Calculation factor (Y0)	0.95