

NTN NJ2316E cylindrical roller bearings

We work closely with our NTN NJ2316E cylindrical roller bearings manufacturing 30x80x100 Size (mm) partners to bring the best value to customers. 80 Outer Diameter (mm)

Size (mm)	30x80x100
Bore Diameter (mm)	30
Outer Diameter (mm)	80
Width (mm)	100
D	80 mm
d	30 mm
B	100 mm
C	35 mm
B1	63 mm
B2	15 mm
C1	1 mm
d1	53 mm
G	M 30×1.5
G1	32 mm
M	8 mm
M1	4 mm
SW	14 mm
r1,2 – min.	1.1 mm
Basic dynamic load rating – C	45.7 kN
Basic static load rating – C0	114 kN
Fatigue load limit – Pu	14 kN
Maximum dynamic radial loads – Fr	122 kN

Maximum static radial loads – F _{0r}	176 kN
Limiting speed	1400 r/min
Mass support roller	1.636 kg
Recommended tightening torque	450 N·m
Grease fitting	NIP A3x9.5
Hexagonal nut	M 30x1.5
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04144
r _{1,2} min.	1.1 mm
Basic dynamic load rating C	45.7 kN
Basic static load rating C ₀	114 kN
Fatigue load limit P _u	14 kN
Maximum dynamic radial loads F _r max.	122 kN
Maximum static radial loads F _{0r} max.	176 kN
Mass cam follower	1.64 kg
Lubrication adapter	AP 14