

# SKF C30/1000MB cylindrical roller bearings

Our highly-skilled TQ0S/GWISI Design variant/feature and factory-trained service experts 406.4 mm d have the resources to help you with all your SKF C30/1000MB cylindrical roller bearings needs – including routine maintenance, major repairs, warranty service, and equipment inspections.

Design variant/feature	TQ0S/GWISI
d	406.4 mm
D	546.1 mm
B	330 mm
T	330 mm
d1 ≈	434 mm
D1 ≈	498 mm
r1,2 min.	1.5 mm
r3,4 min.	6.4 mm
Basic dynamic load rating C	4020 kN
Basic static load rating C0	10200 kN
Fatigue load limit Pu	815 kN
Comparative radial load rating CF	1080 kN
Comparative axial load rating CFa	252 kN
Thrust factor K	1.23
Calculation factor e	0.48
Calculation factor Y1	1.4
Calculation factor Y2	2.1
Calculation factor Y0	1.4
Mass bearing	202 kg