

# NTN F-W683ZZ deep groove ball bearings

Advance NTN F-W683ZZ deep groove ball bearings is your source for 648 mm d quality and accessories. shop online TQOS/GWISI Design variant/feature for home delivery or pick up in one of our 10000 . 1030 mm D

Design variant/feature	TQOS/GWISI
d	648 mm
D	1030 mm
B	592 mm
T	592 mm
d1 ≈	730 mm
D1 ≈	904 mm
r1,2 min.	15 mm
r3,4 min.	10 mm
Basic dynamic load rating C	16800 kN
Basic static load rating C0	38000 kN
Fatigue load limit Pu	2550 kN
Comparative radial load rating CF	4500 kN
Comparative axial load rating CFa	701 kN
Thrust factor K	1.84
Calculation factor e	0.31
Calculation factor Y1	2.2
Calculation factor Y2	3.3
Calculation factor Y0	2.2
Mass bearing	1825 kg