

ISO 7048 ADB angular contact ball bearings

ISO 7048 ADB angular contact ball bearings with easy-to-use parts graphics, giving you the ability to check TQOSN/GWSI Design variant/feature parts availability, 495.3 mm D pricing, examine remanufactured options.

Design variant/feature	TQOSN/GWSI
d	304.8 mm
D	495.3 mm
B	342.9 mm
T	342.9 mm
d1 ≈	350 mm
D1 ≈	440 mm
r1,2 min.	2 mm
r3,4 min.	6.4 mm
Basic dynamic load rating C	5120 kN
Basic static load rating C0	9300 kN
Fatigue load limit Pu	780 kN
Comparative radial load rating CF	1250 kN
Comparative axial load rating CFa	245 kN
Thrust factor K	1.47
Calculation factor e	0.4
Calculation factor Y1	1.7
Calculation factor Y2	2.5
Calculation factor Y0	1.6
Mass bearing	245 kg