

# ISB GEK 50 XS 2RS plain bearings

What are the types of ISB GEK 50 XS 2RS plain bearings ?  
Manufacturing Service . Get Your Free, 510 mm d Instant price,  
655 mm D design review. TQ0SN/GWSI Design variant/feature

Design variant/feature	TQ0SN/GWSI
d	510 mm
D	655 mm
B	377 mm
T	379 mm
d1 ≈	535 mm
D1 ≈	606 mm
r1,2 min.	1.5 mm
r3,4 min.	6.4 mm
Basic dynamic load rating C	7650 kN
Basic static load rating C0	17600 kN
Fatigue load limit Pu	1320 kN
Comparative radial load rating CF	1900 kN
Comparative axial load rating CFa	316 kN
Thrust factor K	1.71
Calculation factor e	0.35
Calculation factor Y1	1.9
Calculation factor Y2	2.9
Calculation factor Y0	1.8
Mass bearing	312 kg