

NSK 7928 C angular contact ball bearings

NSK 7928 C angular contact ball bearings Engineering 581,025 Outer Diameter (mm) Calculator , 812,8 Bore Diameter (mm) 812.8×581.025×641.35 Size (mm) Manufacturing Service . Get Your Free.

Size (mm)	812.8×581.025×641.35
Bore Diameter (mm)	812,8
Outer Diameter (mm)	581,025
Width (mm)	641,35
d	581.025 mm
D	812.8 mm
B	641.35 mm
T	571.5 mm
r _{3,4} – min.	6.4 mm
Basic dynamic load rating – C	12100 kN
Basic static load rating – C ₀	32000 kN
Fatigue load limit – P _u	2160 kN
Comparative radial load rating – C _F	3250 kN
Comparative axial load rating – C _{Fa}	528 kN
Thrust factor – K	1.76
Calculation factor – e	0.33
Calculation factor – Y ₁	2
Calculation factor – Y ₂	3
Calculation factor – Y ₀	2
Mass bearing	1100 kg
Design variant/feature	TQIT

d1 ≈	678 mm
D1 ≈	774 mm
r1,2 min.	6.4 mm
r3,4 min.	1.5 mm
Basic dynamic load rating C	12100 kN
Basic static load rating C0	32000 kN
Fatigue load limit Pu	2160 kN
Comparative radial load rating CF	3250 kN
Comparative axial load rating CFa	528 kN
Thrust factor K	1.76
Calculation factor e	0.33
Calculation factor Y1	2
Calculation factor Y2	3
Calculation factor Y0	2