

Toyana BK172514 cylindrical roller bearings

Toyana BK172514 cylindrical roller bearings Industries and Applications ? 80 Bore Diameter (mm) We sell discount 40 Outer Diameter (mm) online as well as cheap machinery 80x40x23 Size (mm) parts.

Size (mm)	80x40x23
Bore Diameter (mm)	80
Outer Diameter (mm)	40
Width (mm)	23
d	40 mm
D	80 mm
B	23 mm
D1	67.4 mm
F	49.5 mm
r1,2 – min.	1.1 mm
r3,4 – min.	1.1 mm
s	1.9 mm
da – min.	47 mm
da – max.	48 mm
db – min.	51 mm
Da – max.	72.8 mm
ra – max.	1 mm
rb – max.	1 mm
Basic dynamic load rating – C	81.5 kN
Basic static load rating – C0	75 kN
Fatigue load limit – Pu	9.6 kN

Reference speed	9500 r/min
Limiting speed	11000 r/min
Calculation factor – kr	0.2
D1 ≈	67.4 mm
r1,2 min.	1.1 mm
r3,4 min.	1.1 mm
s max.	1.9 mm
da min.	47 mm
da max.	48 mm
db min.	51 mm
Da max.	72.8 mm
ra max.	1 mm
rb max.	1 mm
Basic dynamic load rating C	81.5 kN
Basic static load rating C0	75 kN
Fatigue load limit Pu	9.65 kN
Calculation factor kr	0.2
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	0.48 kg
Angle ring	HJ 2208 EC