

Toyana 61818 ZZ deep groove ball bearings

Find the discount Toyana 61818 ZZ deep groove ball bearings online you need 68x40x15 Size (mm) . We offer ... If you check out our 40 Outer Diameter (mm) large selection of Toyana 61818 ZZ deep groove ball bearings once .

Size (mm)	68x40x15
Bore Diameter (mm)	68
Outer Diameter (mm)	40
Width (mm)	15
d	40 mm
D	68 mm
B	15 mm
d1	49.7 mm
d2	47.6 mm
D2	60.85 mm
r1,2 – min.	1 mm
r3,4 – min.	0.6 mm
a	16.3 mm
da – min.	44.6 mm
da – max.	49.1 mm
db – min.	44.6 mm
db – max.	47 mm
Da – max.	63.4 mm
Db – max.	63.8 mm
ra – max.	1 mm
rb – max.	0.6 mm

Basic dynamic load rating – C	12.1 kN
Basic static load rating – C0	7.5 kN
Fatigue load limit – Pu	0.315 kN
Limiting speed for grease lubrication	31000 r/min
Ball – Dw	7.144 mm
Ball – z	19
Calculation factor – e	0.57
Calculation factor – Y2	1.63
Calculation factor – Y0	0.84
Calculation factor – X2	0.7
Calculation factor – Y1	1.09
r1,2 min.	1 mm
r3,4 min.	0.6 mm
da min.	44.6 mm
da max.	49.1 mm
db min.	44.6 mm
db max.	47 mm
Da max.	63.4 mm
Db max.	63.8 mm
ra max.	1 mm
rb max.	0.6 mm
Basic dynamic load rating C	12.1 kN
Basic static load rating C0	7.5 kN
Fatigue load limit Pu	0.315 kN
Attainable speed for grease lubrication	31000 r/min
Ball diameter Dw	7.144 mm
Number of balls z	19
Calculation factor e	0.57
Calculation factor (single, tandem) Y2	1

Calculation factor (single, tandem) Y0	0.42
Calculation factor (single, tandem) X2	0.43
Calculation factor (back-to-back, face-to-face) Y1	1.09
Calculation factor (back-to-back, face-to-face) Y2	1.63
Calculation factor (back-to-back, face-to-face) Y0	0.84
Calculation factor (back-to-back, face-to-face) X2	0.7
Mass bearing	0.17 kg