

# Toyana TUP1 100.115 plain bearings

Various types Single Row Configuration and sizes to accommodate your Cylindrical Bore Bore Type Toyana TUP1 100.115 plain bearings requirements. Snap Ring Groove with Snap Ring Enclosure

Bore Type	Cylindrical Bore
Configuration	Single Row
Enclosure	Snap Ring Groove with Snap Ring
Weight	0.320 kg
d	100 mm
D	125 mm
B	13 mm
Fillet Radius/Chamfer	1 mm
r1	0.5 mm
Snap Ring Width	1.1 mm
Snap Ring Outside Diameter	130.7 mm
D1 (max)	122.6 mm
a (max)	2.1 mm
b (min)	1.3 mm
Dynamic Load Rating	19,600 N
Static Load Rating	21,200 N
Limiting Speed – Grease	4,800 rpm
Limiting Speed – Oil	5,600 rpm
Factor fo	16.0
Radial Clearance	0.030 to 0.058 mm
da (min)	105 mm

Da (max)	120 mm
Dx (min)	132 mm
ra (max)	1 mm
Cy (max)	2.9 mm