

Toyana 7234 B-UD angular contact ball bearings

Manufacturers of all are represented in our partial list of Cylindrical Bore Bore Type clients. Contact Gary for a complete Toyana 7234 B-UD angular contact ball bearings list of Open Enclosure clients and projects.

Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Symmetric
Center Guidance	Fixed Inner Ring Rib
Retainer Material	Machined Brass
Nr. of Holes	6
Weight	35.000 kg
d	190 mm
D	320 mm
B	104 mm
Fillet Radius/Chamfer	3 mm
Groove Width A	22 mm
Hole Diameter (do)	10 mm
Dynamic Load Rating	1,720,000 N
Static Load Rating	2,120,000 N
Limiting Speed – Grease	1,200 rpm
Limiting Speed – Oil	1,600 rpm
Constant e	0.32
Axial Load Factor Y0	2.04
Axial Load Factor Y1	2.09

Axial Load Factor Y2	3.11
Radial Clearance	0.130 to 0.200 mm
da (min)	204 mm
Da (max)	306 mm
ra (max)	2.5 mm