

NACHI 230/530EK cylindrical roller bearings

Welcome to the Tapered Bore Bore Type NACHI 230/530EK cylindrical roller bearings online Double Row Configuration seller.

Bore Type	Tapered Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Symmetric
Center Guidance	Fixed Inner Ring Rib
Retainer Material	Machined Brass
Nr. of Holes	8
Weight	354.000 kg
d	420 mm
D	700 mm
B	224 mm
Fillet Radius/Chamfer	6 mm
Groove Width A	40 mm
Hole Diameter (do)	20 mm
Dynamic Load Rating	6,800,000 N
Static Load Rating	9,250,000 N
Limiting Speed – Grease	540 rpm
Limiting Speed – Oil	670 rpm
Constant e	0.33
Axial Load Factor Y0	2.01
Axial Load Factor Y1	2.06
Axial Load Factor Y2	3.06

Radial Clearance	0.330 to 0.440 mm
da (min)	448 mm
Da (max)	672 mm
ra (max)	5 mm