

# NSK 7004CTRSU angular contact ball bearings

Welcome to the NSK 7004CTRSU angular contact ball bearings Open Enclosure online Cylindrical Bore Bore Type seller.

Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Asymmetric
Center Guidance	Fixed Inner Ring Rib
Retainer Material	Machined Brass
Nr. of Holes	6
Weight	23.300 kg
d	200 mm
D	310 mm
B	82 mm
Fillet Radius/Chamfer	2.1 mm
Groove Width A	18 mm
Hole Diameter (do)	8 mm
Dynamic Load Rating	1,270,000 N
Static Load Rating	1,570,000 N
Limiting Speed – Grease	1,900 rpm
Limiting Speed – Oil	2,500 rpm
Constant e	0.28
Axial Load Factor Y0	2.39
Axial Load Factor Y1	2.45
Axial Load Factor Y2	3.64
Radial Clearance	0.130 to 0.200 mm

da (min)	212 mm
Da (max)	298 mm
ra (max)	2 mm