

# NSK X549RS deep groove ball bearings

NSK X549RS deep groove ball bearings, Units Double Row Configuration and Housings Cylindrical Bore Bore Type CAD models , Manufacturing Service . Get Your Free.

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	8
Weight	308.000 kg
d	530 mm
D	780 mm
B	185 mm
Fillet Radius/Chamfer	6 mm
Groove Width A	32 mm
Hole Diameter (do)	15 mm
Dynamic Load Rating	6,250,000 N
Static Load Rating	9,450,000 N
Limiting Speed – Grease	550 rpm
Limiting Speed – Oil	670 rpm
Constant e	0.23
Axial Load Factor Y0	2.91
Axial Load Factor Y1	2.98
Axial Load Factor Y2	4.44

Radial Clearance	0.440 to 0.600 mm
da (min)	558 mm
Da (max)	752 mm
ra (max)	5 mm