

# ISB SS 61913-2RS deep groove ball bearings

Welcome Open Enclosure to the ISB SS 61913-2RS deep groove ball bearings online seller. Tapered Bore Bore Type

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	279.000 kg
d	300 mm
D	620 mm
B	185 mm
Fillet Radius/Chamfer	7.5 mm
Groove Width A	32 mm
Hole Diameter (do)	15 mm
Dynamic Load Rating	5,500,000 N
Static Load Rating	6,050,000 N
Limiting Speed – Grease	780 rpm
Limiting Speed – Oil	970 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	0.240 to 0.330 mm

da (min)	336 mm
Da (max)	584 mm
ra (max)	6 mm