

# NTN 5S-7911UCG/GNP42 angular contact ball bearings

NTN 5S-7911UCG/GNP42 angular contact ball bearings SEARCH – Whether it's agriculture Cylindrical Bore Bore Type or construction equipment Single Shield with Snap Ring Enclosure your working Single Row Configuration on, Has the you need.

Enclosure	Single Shield with Snap Ring
Bore Type	Cylindrical Bore
Configuration	Single Row
Weight	0.567 kg
d	120 mm
D	150 mm
B	16 mm
Fillet Radius/Chamfer	1 mm
r1	0.5 mm
Snap Ring Width	1.7 mm
Snap Ring Outside Diameter	155.7 mm
D1 (max)	147.6 mm
a (max)	2.5 mm
b (min)	1.9 mm
Dynamic Load Rating	28,300 N
Static Load Rating	31,500 N
Limiting Speed – Grease	4,000 rpm
Limiting Speed – Oil	4,800 rpm
Factor fo	16.0
Radial Clearance	0.015 to 0.041 mm
da (min)	125 mm

Da (max)	145 mm
Dx (min)	157 mm
ra (max)	1 mm
Cy (max)	3.9 mm