

# NTN 5S-7900UADG/GNP42 angular contact ball bearings

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Engineering Calculator , 160.0000 mm D 75.000 mm d  
Manufacturing Service . Get Your Free.

d	75.000 mm
D	160.0000 mm
B	111.00 mm
Fillet Radius ra	2.00 mm
Fillet Radius rb	1.00 mm
Grease Speed Rating n1	3600 rpm
Oil Speed Rating n2	4800 rpm
Basic Dynamic Radial Load Rating 40 AA Pair C1	260000 N
Basic Static Radial Load Rating 40 AA Pair Co1	300000 N
Basic Dynamic Radial Load Rating 15 B Bearing C2	146000 N
Basic Static Radial Load Rating 15 B Bearing Co2	114000 N
Angle Third	40 °