



NTN Bearing Driveshaft do Brasil

500 mm x 720 mm x 100 mm NTN
NU10/500L1 Single row cylindrical roller bearings

Bearing No. NU10/500L1

d	500 mm
D	720 mm
B	100 mm
E	664 mm
F	556 mm
rs min	6 mm
r1s min	6 mm
Radial clearance class	CN
Mass (without HJ ring)	134 kg
Dynamic load, C	1,610 kN
Static load, C0	2,870 kN
Fatigue limit load, Cu	203 kN
Nlim (oil)	910 rpm
Nlim (grease)	770 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
da min	524 mm
da max	551 mm
db min	562 mm
Da max	696 mm
ra max	5 mm
r1a max	5 mm

NU10/500L1 Bearing 2D drawings and 3D CAD models