

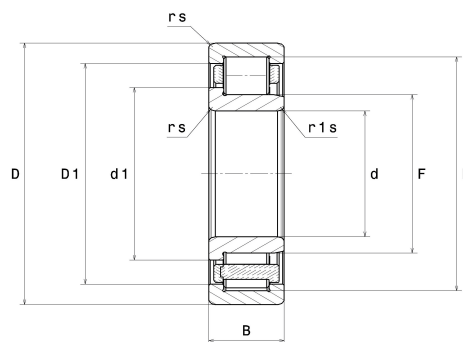
PDF technical sheet NJ2326C3



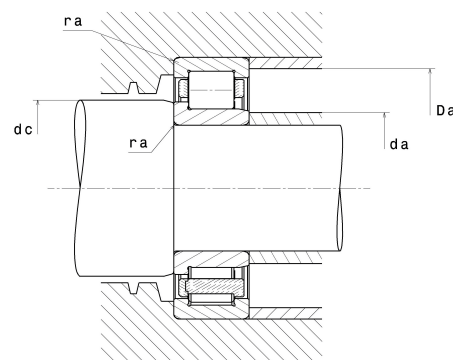
Single row cylindrical roller bearings

Single row cylindrical roller bearing, single direction for axial loads, separable, brass cage.

Product definition	
d	5.1181 "
D	11.0236 "
B	3.6614 "
E	9.5669 "
F	6.5748 "
d1	7.1654 "
rs min	0.1575 "
r1s min	0.1575 "
Radial clearance class	C3
Mass (without HJ ring)	98.77 oz
Brand	NTN



Product performance	
Dynamic load, C	840 kN
Static load, C0	1,130 kN
Fatigue limit load, Cu	111 kN
Nlim (oil)	2,600 RPM
Nlim (grease)	2,200 RPM
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	248 °C



Abutment dimensions	
da min	5.7480 "
da max	6.4567 "
dc min	7.2441 "
Da max	10.3937 "
ra max	0.1181 "

Calculation factors

Equivalent dynamic radial load

$$P = Fr$$

Equivalent static radial load

$$P_0 = Fr$$