

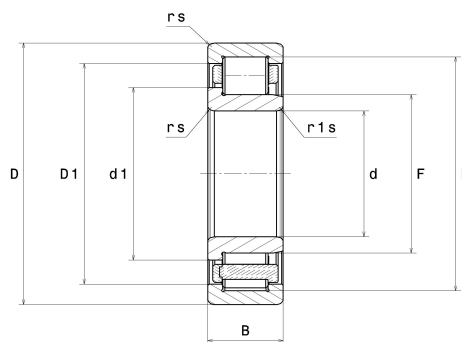
PDF technical sheet NJ2322C5



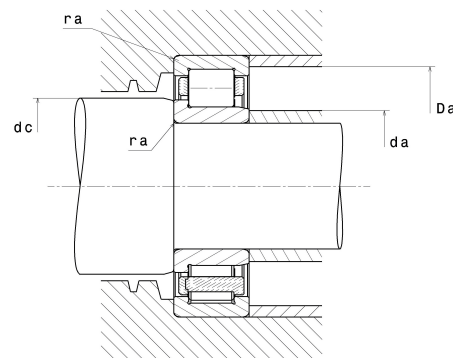
Single row cylindrical roller bearings

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

Product definition	
d	4.3307 "
D	9.4488 "
B	3.1496 "
E	8.1496 "
F	5.6299 "
d1	6.1220 "
rs min	0.1181 "
r1s min	0.1181 "
Radial clearance class	C5
Mass (without HJ ring)	63.49 oz
Brand	NTN



Product performance	
Dynamic load, C	605 kN
Static load, C0	790 kN
Fatigue limit load, Cu	81.50 kN
Nlim (oil)	3,100 RPM
Nlim (grease)	2,600 RPM
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	248 °C



Abutment dimensions	
da min	4.8425 "
da max	5.5118 "
dc min	6.2205 "
Da max	8.9370 "
ra max	0.0984 "

Calculation factors

Equivalent dynamic radial load

$$P = Fr$$

Equivalent static radial load

$$P_0 = Fr$$