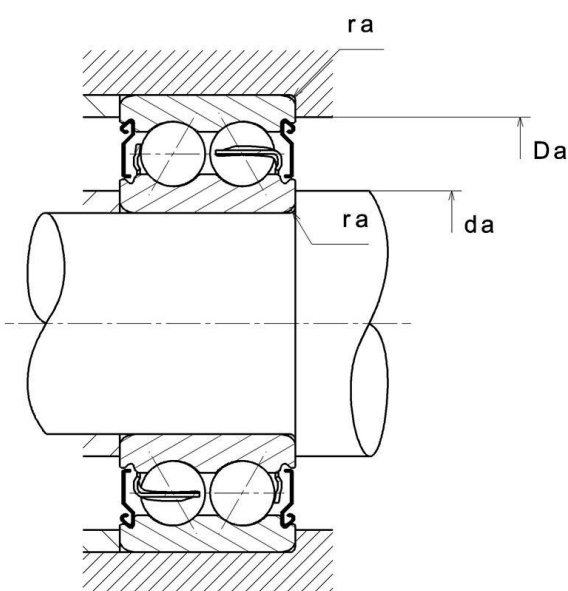
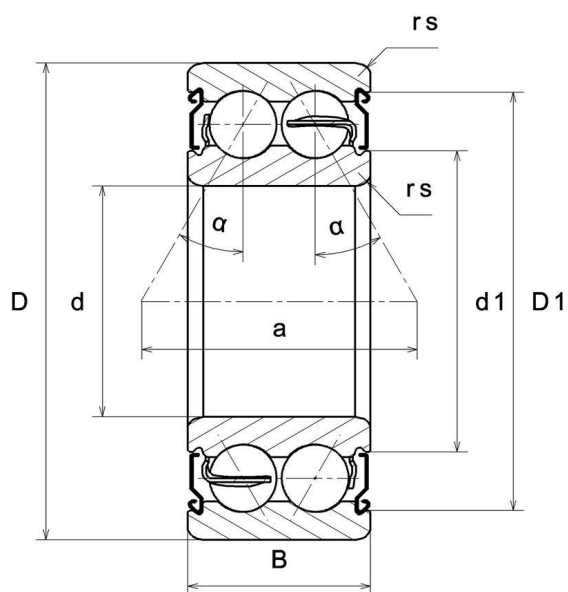


Technical data

5201SCZZ/2AS

Double row angular contact ball bearings

VISUAL (S)



5201SCZZ/2AS

Double row angular contact ball bearings

PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	12 mm
D - External diameter	32 mm
B - Bearing/Inner ring width	15,9 mm
a - Charge load application point	16,3 mm
- Contact angle	25 °
rs - Min fillet radius	0,6 mm
Radial clearance class	CN
Precision class	P0
Mass	0,059 kg

PRODUCT PERFORMANCE

C - Dynamic load	8500000 mN
C0 - Static load	5300000 mN
Cu - Fatigue limit load	310000 mN
N lim - Oil lubrication limit speed	120000 °/s
N lim - Grease lubrication limit speed	90000 °/s
Tmin - Min operating temperature	248,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

da min - Min shoulder diameter IR	16 mm
da max - Max shoulder diameter IR	0 mm
Da max - Max shoulder diameter OR	28 mm
ra max - Max shaft & housing fillet radius	0,6 mm



NTN Europe

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SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

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