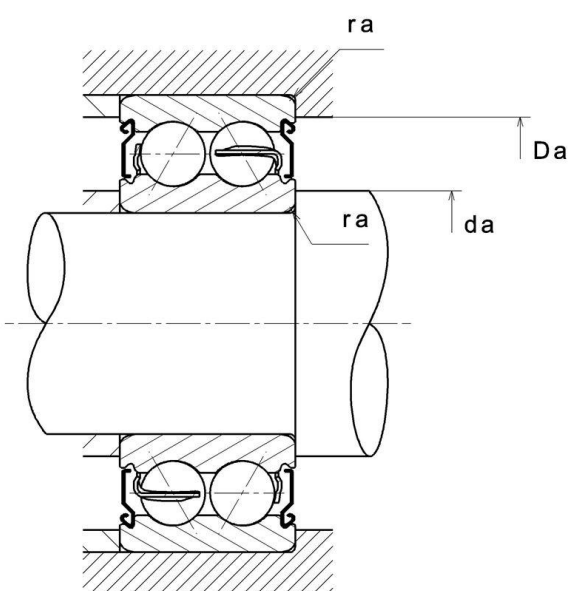
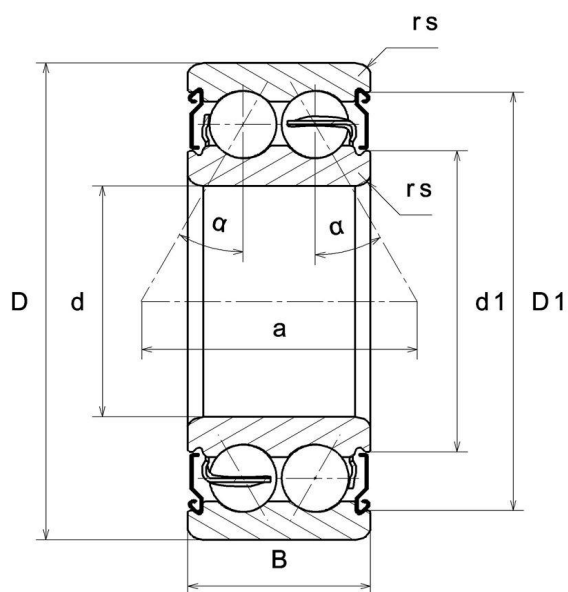


Technical data

5206CZZ/2AS

Double row angular contact ball bearings

VISUAL (S)



5206CZZ/2AS

Double row angular contact ball bearings

PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	30 mm
D - External diameter	62 mm
B - Bearing/Inner ring width	23,8 mm
a - Charge load application point	36,5 mm
- Contact angle	30 °
rs - Min fillet radius	1 mm
Radial clearance class	CN
Precision class	P0
Mass	0,303 kg

PRODUCT PERFORMANCE

C - Dynamic load	26100000 mN
C0 - Static load	19700000 mN
Cu - Fatigue limit load	13000000 mN
N lim - Oil lubrication limit speed	57000 °/s
N lim - Grease lubrication limit speed	37800 °/s
Tmin - Min operating temperature	248,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

da min - Min shoulder diameter IR	36 mm
Da max - Max shoulder diameter OR	56 mm
ra max - Max shaft & housing fillet radius	1 mm



NTN Europe

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