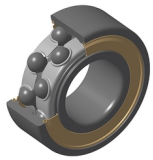
Technical data

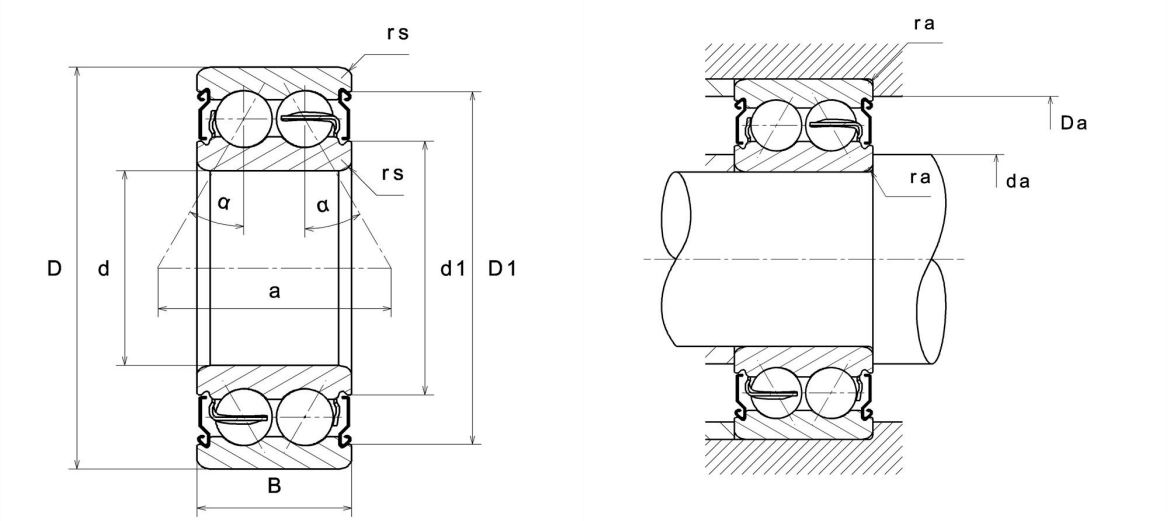
5307SCZZ/2AS

Double row angular contact ball bearings



Double row angular contact ball bearing, pressed steel cage, shield on both sides

Visual(s)



Product definition

d	35 mm
D	80 mm
B	34.9 mm
d1	50.6 mm
D1	69.7 mm
a	41.5 mm
Contact angle α	25 °
rs min	1.5 mm
Radial clearance class	CN
Precision class	P0
Mass	0.76 kg
Brand	NTN

Product performance

Dynamic load, C	44 kN
Static load, C0	33.5 kN
Nlim (grease)	5,600 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C

Abutment dimensions

da min	44 mm
da max	50.5 mm
Da max	71 mm
ra max	1.5 mm