



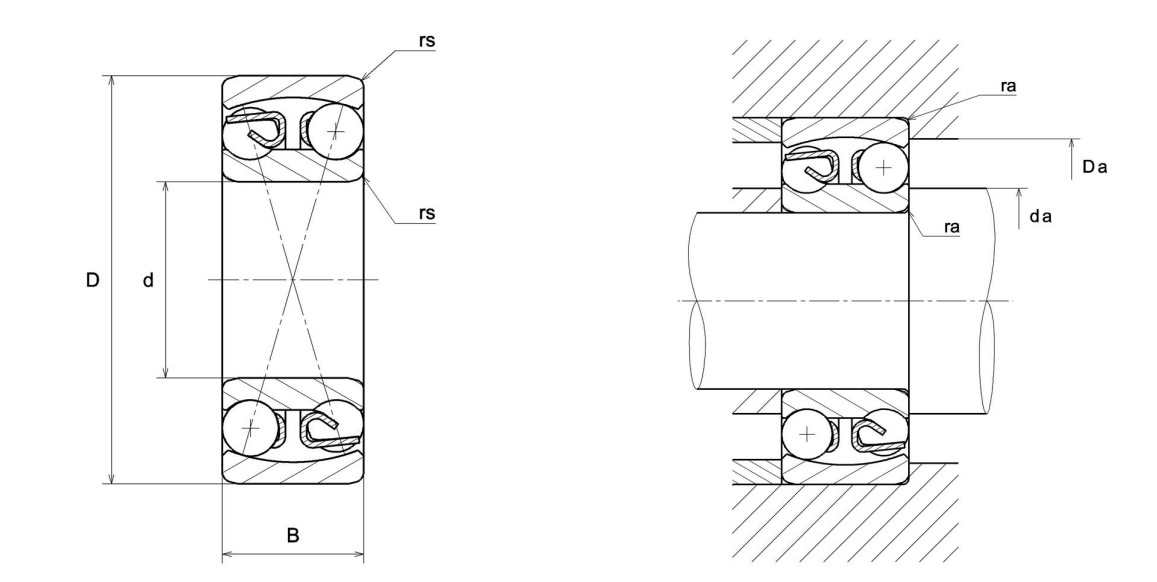
Technical datasheet

2201S

Double row self aligning ball bearings

Self-aligning ball bearing, pressed steel cage, open

Visual(s)



Product definition

d	12 mm
D	32 mm
B	14 mm
rs min	0.6 mm
e	0.58
Y1	1.1
Y2	1.7
Y0	1.1
Radial clearance class	CN
Precision class	P0
Mass	0.05 kg
Brand	NTN

Product performance

Dynamic load, C	7.75 kN
Static load, C0	1.73 kN
Nlim (oil)	26,000 rpm
Nlim (grease)	22,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C

Abutment dimensions

da min	16 mm
Da max	28 mm
ra max	0.6 mm