



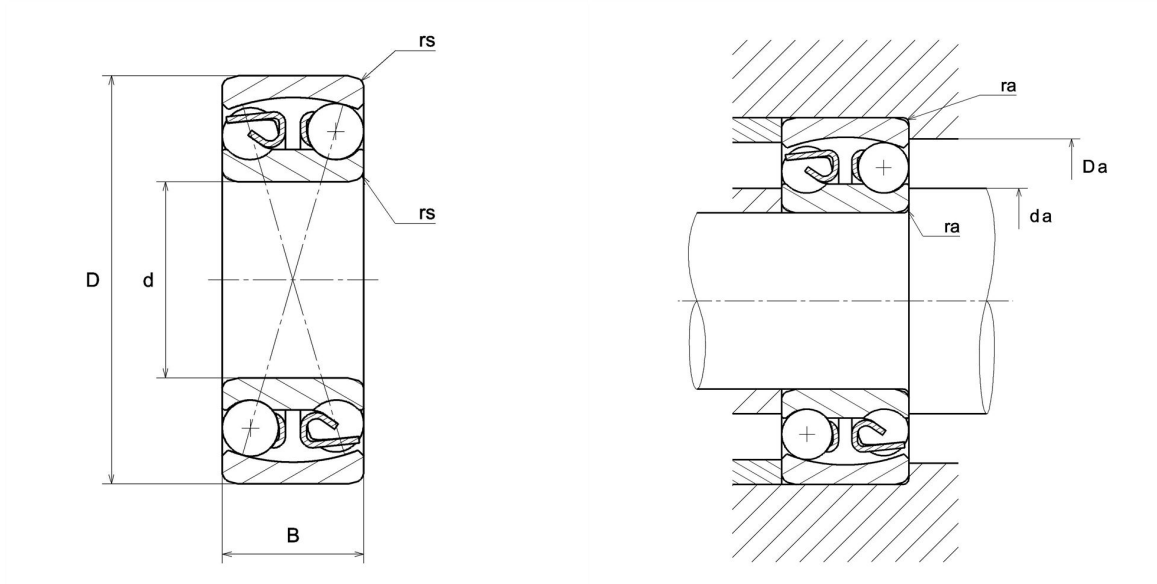
Technical datasheet

2200S

Double row self aligning ball bearings

Self-aligning ball bearing, pressed steel cage, open

Visual(s)



Product definition

d	10 mm
D	30 mm
B	14 mm
rs min	0.6 mm
e	0.64
Y1	0.98
Y2	1.5
Y0	1
Radial clearance class	CN
Precision class	P0
Mass	0.04 kg
Brand	NTN

Product performance	
Dynamic load, C	7.45 kN
Static load, C0	1.59 kN
Nlim (oil)	28,000 rpm
Nlim (grease)	24,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C

Abutment dimensions	
da min	14 mm
Da max	26 mm
ra max	0.6 mm