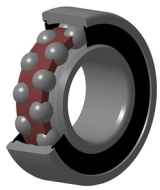
Technical datasheet

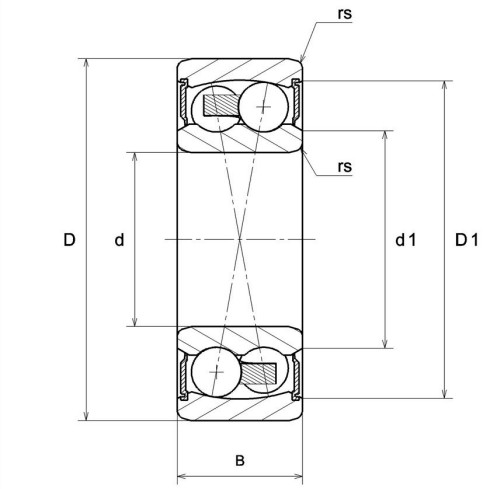
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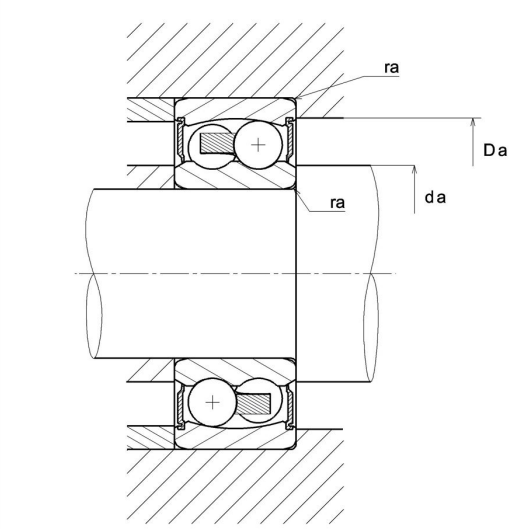
Double row self aligning ball bearings



Self-aligning ball bearing, polyamide cage, friction seals on both sides

Visual(s)





Product definition

d	60 mm
D	110 mm
B	28 mm
d1	70.5 mm
D1	100 mm
rs min	1.5 mm
e	0.18
Y1	3.47
Y2	5.37
Y0	3.64
Radial clearance class	CN
Precision class	P0
Mass	1.13 kg
Brand	SNR

Product performance

Dynamic load, C	30.2 kN
Static load, C0	11.5 kN
Nlim	3,400 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.61 Hz
Characteristic outer ring frequency, BPF0	8.28 Hz
Characteristic inner ring frequency, BPFI	10.72 Hz

Abutment dimensions

da min	68 mm
Da max	102 mm
ra max	1.5 mm