Technical data

6226

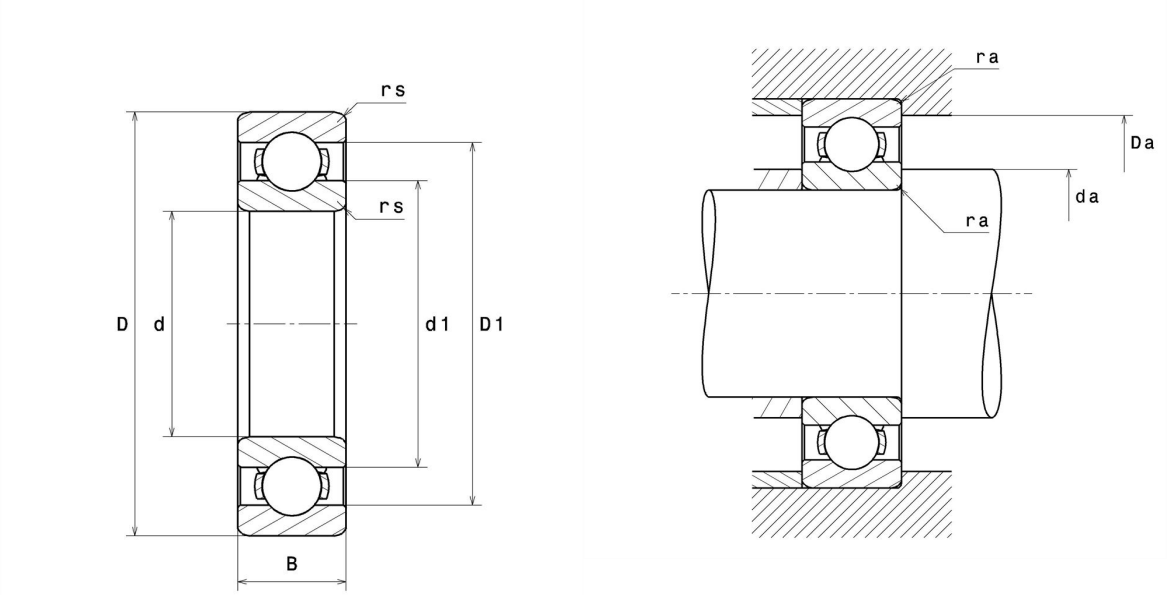
Single row deep groove ball bearings



Deep groove ball bearing, radial contact, pressed steel cage, open

ULTAGE

Visual(s)



Product definition

d	130 mm
D	230 mm
B	40 mm
d1	155.6 mm
D1	204.3 mm
a min	0 mm
rs min	3 mm
rNs min	0 mm
Radial clearance class	CN
Mass	5.85 kg
Brand	SNR

Product performance

Dynamic load, C	0 kN
Static load, C0	146 kN
Fatigue limit load, Cu	4.95 kN
f0	14.5
Nref	3,900 Tr/min
Nlim	4,500 Tr/min
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.49 Hz
Characteristic outer ring frequency, BPF0	4.12 Hz
Characteristic inner ring frequency, BPFI	5.88 Hz

Abutment dimensions

da min	143 mm
db min	0 mm
Ce min	0 mm
Da max	217 mm
ra max	2.5 mm
Db min	0 mm