

ISB SSR 28 plain bearings

Online shopping ISB SSR 28 plain bearings from a great selection at Store. 20 mm d 14 mm B ... Accessories.

d	20 mm
D	47 mm
B	14 mm
a min	2.31 mm
a max	2.46 mm
Ca min	3.33 mm
Ca max	3.58 mm
rs min	1 mm
rNs min	0.5 mm
D3 max	44.6 mm
b min	1.35 mm
b max	1.65 mm
r0 max	0.4 mm
D4 max	52.7 mm
f	1.12 mm
Snap ring reference	R47
Radial clearance class	CN
Mass	0.11 kg
Dynamic load, C	12.8 kN
Static load, C0	6.65 kN
Fatigue limit load, Cu	0.3 kN
f0	13.2
Nlim (grease)	10,000 rpm
Min operating temperature, Tmin	-25 °C

Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.12 Hz
Characteristic outer ring frequency, BPF0	3.08 Hz
Characteristic inner ring frequency, BRFI	4.92 Hz
da min	25 mm
da max	28 mm
Da max	42 mm
ra max	1 mm
rNa max	0.5 mm
Db min	53.5 mm