

# ISB 6318-RS deep groove ball bearings

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d	50 mm
D	90 mm
C	30 mm
F	60 mm
B	32 mm
e	76 mm
Dw	4.01 mm
Lw	24.8 mm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0.99 kg
Cr	76 kN
C0r	205 kN
Track load capacity cylindrical outer ring	50 kN
Nlim (grease)	1,600 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic rolling element frequency, BSF	15.9 Hz
Characteristic outer ring frequency, BPF0	23.43 Hz
Characteristic inner ring frequency, BRFI	26.57 Hz