

# ISO 619/3-2RS deep groove ball bearings

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d	300 mm
D	540 mm
B	192 mm
D1	467.4 mm
rs min	5 mm
Number of lubrication holes	8
b	27 mm
k	16 mm
Associated sleeve reference	H3260H
e	0.34
Y1	1.98
Y2	2.94
Y0	1.93
Radial clearance class	CN
Mass	204.7 kg
Dynamic load, C	4,880 kN
Static load, C0	6,880 kN
Fatigue limit load, Cu	352 kN
Nref	560 rpm
Nlim	1,100 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C

Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.65 Hz
Characteristic outer ring frequency, BPF0	8.56 Hz
Characteristic inner ring frequency, BRFI	11.44 Hz
da min	320 mm
Da max	520 mm
ra max	4 mm