

FAG 713644560 wheel bearings

Our highly-skilled and factory-trained service experts have the resources to help you with all your FAG 713644560 wheel bearings needs – including routine maintenance, major repairs, warranty service, and 90 mm D equipment inspections. 55 mm d

d	55 mm
D	90 mm
B	18 mm
a min	2.67 mm
a max	2.87 mm
Ca min	5.03 mm
Ca max	5.33 mm
rs min	1.1 mm
rNs min	0.5 mm
D3 max	86.79 mm
b min	2.7 mm
b max	3 mm
r0 max	0.6 mm
D4 max	96.5 mm
f	2.46 mm
Snap ring reference	R90
Radial clearance class	CN
Mass	0.39 kg
Dynamic load, C	28.3 kN
Static load, C0	21.2 kN
Fatigue limit load, Cu	0.96 kN
f0	15.3
Nlim (grease)	4,500 rpm

Min operating temperature, T_{min}	-25 °C
Max operating temperature, T_{max}	110 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.88 Hz
Characteristic outer ring frequency, BPF0	5.58 Hz
Characteristic inner ring frequency, BRFI	7.42 Hz
d_a min	61.5 mm
d_a max	64 mm
D_a max	83.5 mm
r_a max	1 mm
r_{Na} max	0.5 mm
D_b min	98 mm