

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
da min	61.5 mm
da max	64 mm
Da max	83.5 mm
ra max	1 mm
rNa max	0.5 mm
Db min	98 mm