

NTN TMB306LLS/32V1 deep groove ball bearings

We work closely with our 25 mm d NTN TMB306LLS/32V1 deep groove ball bearings manufacturing partners to bring 12 mm B the best value to customers.

d	25 mm
D	47 mm
B	12 mm
rs min	0.6 mm
Radial clearance class	C3
Mass	0.08 kg
Dynamic load, C	10.1 kN
Static load, C0	5.85 kN
Fatigue limit load, Cu	0.27 kN
f0	14.5
Nlim (grease)	9,400 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.49 Hz
Characteristic outer ring frequency, BPF0	4.12 Hz
Characteristic inner ring frequency, BRFI	5.88 Hz
da min	29 mm
da max	30.5 mm
Da max	43 mm
ra max	0.6 mm