

# ISO L225849/18 tapered roller bearings

LET OUR ISO L225849/18 tapered roller bearings EXPERTS 35 mm d GET YOU THE PARTS YOU NEED.

d	35 mm
D	72 mm
B	17 mm
d1	44 mm
D1	62.7 mm
rs min	1.1 mm
Radial clearance class	C4
Mass	0.28 kg
Dynamic load, C	25.3 kN
Static load, C0	15.3 kN
Fatigue limit load, Cu	0.7 kN
f0	13.8
Nlim	4,400 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.61 Hz
Characteristic outer ring frequency, BPF0	3.56 Hz
Characteristic inner ring frequency, BRFI	5.44 Hz
da min	41.5 mm
da max	44 mm
Da max	65.5 mm
ra max	1 mm