

# ISB 22308-2RS spherical roller bearings

With over 10170 full-service stores, our ISB 22308-2RS spherical roller bearings inventory is extensive and our parts are priced right. within 24 hours. This helps you maximize your productivity by saving time and your hard-earned 55 mm d dollars.

d	55 mm
D	120 mm
B	43 mm
E	104.5 mm
F	70.5 mm
rs min	2 mm
r1s min	2 mm
Radial clearance class	C3
Mass (without HJ ring)	2.19 kg
Dynamic load, C	148 kN
Static load, C0	162 kN
Fatigue limit load, Cu	19.8 kN
Nlim (oil)	6,100 rpm
Nlim (grease)	5,200 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.95 Hz
Characteristic outer ring frequency, BPF0	4.83 Hz
Characteristic inner ring frequency, BRFI	7.17 Hz

da min	64 mm
da max	69 mm
db min	72 mm
Da max	111 mm
ra max	2 mm
r1a max	2 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.192
Product Group	B04144