

# ISO 241/500W33 spherical roller bearings

We 15 Bore Diameter (mm) Provide Extensive ISO 241/500W33 spherical roller bearings 15x22x20 Size (mm) Selection And Competitive Wholesale Pricing.

Size (mm)	15x22x20
Bore Diameter (mm)	15
Outer Diameter (mm)	22
Width (mm)	20
Fw	15 mm
D	22 mm
C	20 mm
Weight	0.0220 Kg
Basic dynamic load rating (C)	14,9 kN
Basic static load rating (C0)	18,9 kN
(Grease) Lubrication Speed	11 000 r/min
Dw	2.5 mm
Lw	15.8 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR12X15X22.5
Mass	0.02 kg
Cr	14.9 kN
C0r	18.9 kN
Nlim (grease)	11,000 rpm
Nlim (oil)	16,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C

Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.86 Hz
Characteristic outer ring frequency, BPF0	5.57 Hz
Characteristic inner ring frequency, BPI	7.43 Hz
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.021
EAN	4547359073546
Product Group	B04144
bore diameter:	15 mm
static load capacity:	18900 N
outside diameter:	22 mm
bearing material:	Steel
overall width:	20 mm
cage material:	Steel
drawn cup type:	Open Ends
maximum rpm:	16000 rpm
closure type:	Open
precision rating:	ISO Class 0
number of rows:	One
series:	HMK
operating temperature range:	-40 to 250 °F, -40 to 120 °C
lubrication hole type:	No Hole
dynamic load capacity:	14900 N