

Timken 2580/2530 tapered roller bearings

Timken 2580/2530 tapered roller bearings Product Brochures 12x18x14 Size (mm) 18 Outer Diameter (mm) , Manufacturing Service . Get Your Free.

Size (mm)	12x18x14
Bore Diameter (mm)	12
Outer Diameter (mm)	18
Width (mm)	14
Fw	12 mm
D	18 mm
C	14 mm
Weight	0,011 Kg
Basic dynamic load rating (C)	6,6 kN
Basic static load rating (C0)	7,3 kN
C1	14 mm
C3	2.7 mm
Dw	2 mm
Lw	7.3 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR9X12X16
Mass	0.01 kg
Cr	6.6 kN
C0r	7.3 kN
Nlim (grease)	10,000 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	6 Hz
Characteristic inner ring frequency, BPFI	8 Hz
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
EAN	4547359071108
Product Group	B04144
bore diameter:	12 mm
static load capacity:	7300 N
outside diameter:	18 mm
bearing material:	Steel
overall width:	14 mm
cage material:	Steel
drawn cup type:	Open Ends
maximum rpm:	10000 RPM
closure type:	Single Seal
seal material:	Nitrile Rubber
number of rows:	One
precision rating:	ISO Class 0
operating temperature range:	-40 to 250 °F, -40 to 120 °C
series:	HK
dynamic load capacity:	6600 N
lubrication hole type:	No Hole