

# SKF FY 40 WF bearing units

SKF FY 40 WF bearing units 120 mm d 180 mm D Manufacturers ,  
Online Wholesale 28 mm B Suppliers !

d	120 mm
D	180 mm
B	28 mm
rs min	2 mm
Radial clearance class	C4
Mass	2.07 kg
Dynamic load, C	85 kN
Static load, C0	79.5 kN
Fatigue limit load, Cu	2.95 kN
f0	15.9
Nlim (oil)	4,100 rpm
Nlim (grease)	3,500 rpm
Min operating temperature, Tmin	-60 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.1 Hz
Characteristic outer ring frequency, BPF0	6.59 Hz
Characteristic inner ring frequency, BRFI	8.41 Hz
da min	129 mm
Da max	171 mm
ra max	2 mm
Inventory	0.0
Manufacturer Name	NTN

Minimum Buy Quantity	N/A
Weight / Kilogram	2.12
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C4-Extra Loose
Inch – Metric	Metric
Long Description	120MM Bore; 180MM Outside Diameter; 28MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No F
Other Features	Deep Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	4.62971
Bore	4.724 Inch   120 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	7.087 Inch   180 Millimeter
Outer Race Width	1.102 Inch   28 Millimeter