

# SKF SYM 2.15/16 TF bearing units

What are the types of SKF SYM 2.15/16 TF bearing units ?  
Manufacturing Service 65 mm d . Get Your Free, Instant price,  
design review.

d	65 mm
D	120 mm
B	31 mm
E	108.5 mm
F	78.5 mm
rs min	1.5 mm
r1s min	1.5 mm
Radial clearance class	C3
Mass (without HJ ring)	1.53 kg
Dynamic load, C	149 kN
Static load, C0	181 kN
Fatigue limit load, Cu	22.1 kN
Nlim (oil)	5,600 rpm
Nlim (grease)	4,800 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.07 Hz
Characteristic outer ring frequency, BPF0	6.72 Hz

Characteristic inner ring frequency, BPF1	9.28 Hz
da min	73 mm
da max	77 mm
db min	81 mm
Da max	112 mm
ra max	1.5 mm
r1a max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.61
EAN	4547359141290
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C3-Loose
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	High Capacity   Plain Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID

Long Description	65MM Bore; Straight Bore Profile; 120MM Outside Diameter; 31MM Width; Brass Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NU2213EG1C3
Weight / LBS	3.536
Bore	2.559 Inch   65 Millimeter
Outside Diameter	4.724 Inch   120 Millimeter
Width	1.22 Inch   31 Millimeter