

NTN 4T-JHM807045/JHM807012 tapered roller bearings

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Manufacturers 60x85x17 Size (mm) 60 Bore Diameter (mm) ,
Online Wholesale Suppliers !

Size (mm)	60x85x17
Bore Diameter (mm)	60
Outer Diameter (mm)	85
Width (mm)	17
d	60 mm
D	85 mm
T	17 mm
B	17 mm
C	14 mm
ra1 max.	1 mm
a	15,5 mm
r min.	1 mm
r1 min.	1 mm
da min.	65,5 mm
Da min	76,5 mm
Da max.	79,5 mm
db max.	65,5 mm
Db min.	82 mm
ra max.	1 mm
Sa	3 mm
Sb	3 mm
Weight	0,296 Kg

Basic dynamic load rating (C)	51 kN
Basic static load rating (C0)	83 kN
(Grease) Lubrication Speed	4 000 r/min
(Oil) Lubrication Speed	5 300 r/min
Calculation factor (e)	0,33
Calculation factor (Y0)	0,99
rs min	1 mm
r1s min	1 mm
e	0.33
Y2	1.8
Y0	0.99
Mass	0.3 kg
Dynamic load, C	51 kN
Rating life coefficient, A2	1
Static load, C0	83 kN
Nlim (oil)	5,300 rpm
Nlim (grease)	4,000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	12.46 Hz
Characteristic outer ring frequency, BPF0	14.76 Hz
Characteristic inner ring frequency, BPI	17.24 Hz
da max	65.5 mm
db min	66 mm
Da max	79.5 mm
Db min	82.5 mm

Ca min	3 mm
Cb min	3 mm
ra max	1 mm
r1a max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.292
EAN	4547359529760
Product Group	B04334
bore diameter:	60 mm
bearing material:	Through Hardened Steel
cup width:	14 mm
operating temperature range:	-40 to 120 °C
assembly type:	Cone & Cup
dynamic load capacity:	51000 N
outside diameter:	85 mm
fillet radius:	1 mm
cone width:	17 mm
static load capacity:	83000 N
closure type:	Open
finish/coating:	Uncoated
overall width:	17 mm
manufacturer product page:	Click here
abma precision rating:	Class 0