

NTN 4T-JM716649/JM716610 tapered roller bearings

How do you find 127 Bore Diameter (mm) the NTN 4T-JM716649/JM716610 tapered roller bearings specification? Manufacturers Online 127×215.9×47.625 Size (mm) Free check

Size (mm)	127×215.9×47.625
Bore Diameter (mm)	127
Outer Diameter (mm)	215,9
Width (mm)	47,625
d	127 mm
D	215,9 mm
T	47,625 mm
B	47,625 mm
C	34,925 mm
ra1 max.	3,3 mm
a –	2,2 mm
Da	196 mm
db	141 mm
ra max.	3,5 mm
da	148 mm
Db	208 mm
Weight	7,05 Kg
Basic dynamic load rating (C)	320 kN
Basic static load rating (C0)	540 kN
(Grease) Lubrication Speed	1 600 r/min
(Oil) Lubrication Speed	2 100 r/min
Calculation factor (e)	0,49

Calculation factor (Y0)	0,68
d1	179 mm
a	49.82 mm
e	0.49
Y2	1.23
Y0	0.68
Mass	7.05 kg
Dynamic load, C	320 kN
Rating life coefficient, A2	1.4
Static load, C0	540 kN
Fatigue limit load, Cu	55.5 kN
Nlim (oil)	2,100 rpm
Nlim (grease)	1,600 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	10.17 Hz
Characteristic outer ring frequency, BPF0	11.79 Hz
Characteristic inner ring frequency, BRFI	14.21 Hz
ra max	3.5 mm
rla max	3.3 mm