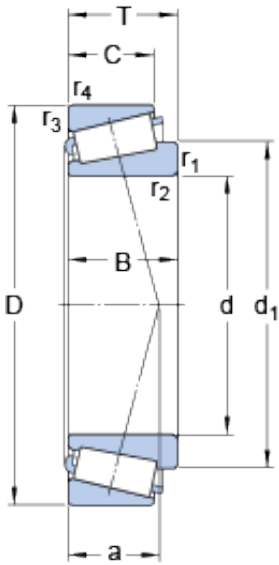




NTN Bearing Driveshaft USA CORP.



45.242 mm x 77.788 mm x 19.842 mm SKF LM 603049/011/Q Tapered roller bearings

Bearing No. LM 603049/011/Q

LM 603049/011/Q Bearing 2D drawings and 3D CAD models

Size	77.788x45.242x19.842 mm
Bore Diameter	77,788 mm
Outer Diameter	45,242 mm
Width	19,842 mm
d	45.242 mm
D	77.788 mm
T	19.842 mm
d ₁	61.9 mm
B	19.842 mm
C	15.08 mm
r _{1,2} - min.	3.5 mm
r _{3,4} - min.	0.8 mm
a	17 mm
d _a - max.	52 mm
d _b - min.	57 mm
D _a - min.	68 mm
D _a - max.	72 mm
D _b - min.	74 mm
C _a - min.	4 mm
C _b - min.	4.5 mm
r _a - max.	3.3 mm
r _b - max.	0.8 mm
Basic dynamic load rating - C	53.9 kN
Basic static load rating - C ₀	69.5 kN



NTN Bearing Driveshaft USA CORP.

Fatigue load limit - P_u	7.6 kN
Reference speed	6300 r/min
Limiting speed	9000 r/min
Calculation factor - e	0.43
Calculation factor - Y	1.4
Calculation factor - Y_0	0.8
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.384
EAN	7316570320664
Product Group	B04311