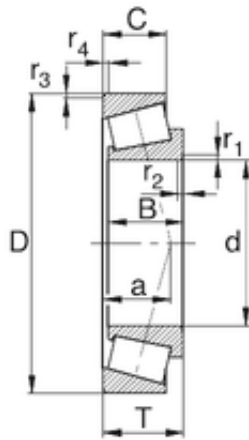




# BEARING DRIVESHAFT, INC.

19.05 mm x 45.237 mm x 16.637 mm KBC  
LM11949/LM11910 tapered roller bearings



Bearing No. LM11949/LM11910

Size	19.05x45.237x15.494 mm
Bore Diameter	19.05 mm
Outer Diameter	45.237 mm
Width	15.494 mm
d	19.05 mm
D	45.237 mm
T	15.494 mm
B	16.637 mm
C	12.065 mm
a	9.5 mm
r1 min.	1.3 mm
r2 min.	1.3 mm
r3 min.	1.3 mm
r4 min.	1.3 mm
Weight	0.125 Kg
Basic dynamic load rating (C)	28,5 kN
Basic static load rating (C0)	28,9 kN
(Grease) Lubrication Speed	9000 r/min
(Oil) Lubrication Speed	12000 r/min
Calculation factor (e)	0.30
Calculation factor (Y)	2

LM11949/LM11910 Bearing 2D drawings and 3D CAD models