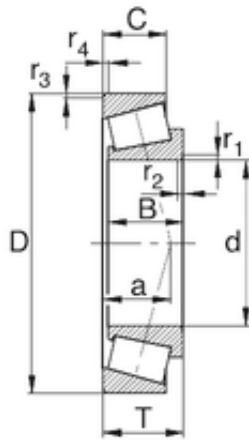




BEARING DRIVESHAFT, INC.



27 mm x 61.973 mm x 17 mm KBC
LM78349TF1/LM78310A tapered roller bearings

Bearing No. LM78349TF1/LM78310A

LM78349TF1/LM78310A Bearing 2D drawings and 3D CAD models

Size	27x61.973x16.7 mm
Bore Diameter	27 mm
Outer Diameter	61.973 mm
Width	16.7 mm
d	27 mm
D	61.973 mm
T	16.7 mm
B	17 mm
C	13.6 mm
a	14.3 mm
r1 min.	0.3 mm
r2 min.	0.3 mm
r3 min.	0.5 mm
r4 min.	0.5 mm
Weight	0.253 Kg
Basic dynamic load rating (C)	32,3 kN
Basic static load rating (C0)	44 kN
(Grease) Lubrication Speed	6200 r/min
(Oil) Lubrication Speed	8000 r/min
Calculation factor (e)	0.44
Calculation factor (Y)	1.4