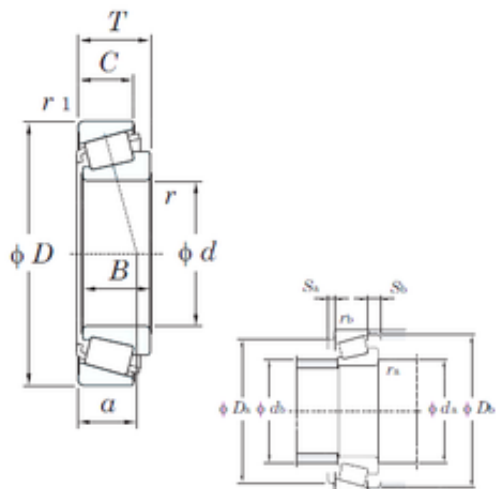




BEARING DRIVESHAFT ANDERSON, INC.



16 mm x 47 mm x 21 mm KOYO
HM81649/HM81610 Tapered roller bearings

Bearing No. HM81649/HM81610

HM81649/HM81610 Bearing 2D drawings and 3D CAD models

Size	16x47x21 mm
Bore Diameter	16 mm
Outer Diameter	47 mm
Width	21 mm
d	16 mm
D	47 mm
T	21 mm
B	21 mm
C	16 mm
a	15 mm
r min.	1 mm
r2 min.	2 mm
da min.	27,5 mm
Da	37,5 mm
db min	23 mm
ra max.	1 mm
rb max.	2 mm
Db	43 mm
Weight	0,191 Kg
Basic dynamic load rating (C)	36,3 kN
Basic static load rating (C0)	37,7 kN
(Grease) Lubrication Speed	9800 r/min
(Oil) Lubrication Speed	13000 r/min
Calculation factor (e)	0,55
Calculation factor (Y0)	0,6



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