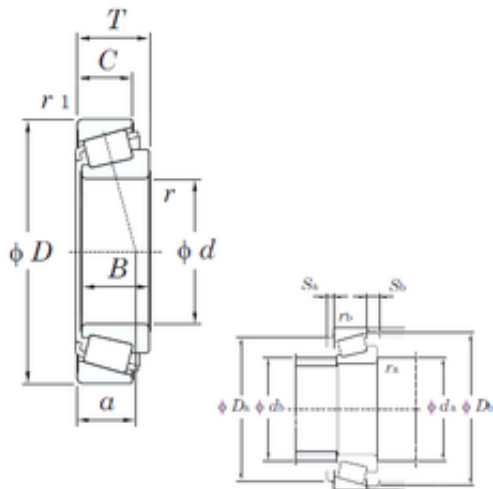




# NTN DRIVESHAFT ANDERSON, INC.



120,65 mm x 190,5 mm x 46,038 mm KOYO  
HM624749/HM624710 tapered roller bearings

Bearing No. HM624749/HM624710

HM624749/HM624710 Bearing 2D drawings and 3D  
CAD models

Size	120.65x190.5x46.038 mm
Bore Diameter	120,65 mm
Outer Diameter	190,5 mm
Width	46,038 mm
d	120,65 mm
D	190,5 mm
T	46,038 mm
B	46,038 mm
C	34,925 mm
a	41,6 mm
r min.	3,6 mm
r2 min.	1,6 mm
da min.	146 mm
Da	174 mm
db min	132 mm
ra max.	3,6 mm
rb max.	1,6 mm
Db	184 mm
Weight	4,64 Kg
Basic dynamic load rating (C)	313 kN
Basic static load rating (C0)	512 kN
(Grease) Lubrication Speed	1900 r/min
(Oil) Lubrication Speed	2500 r/min
Calculation factor (e)	0,43
Calculation factor (Y0)	0,77



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