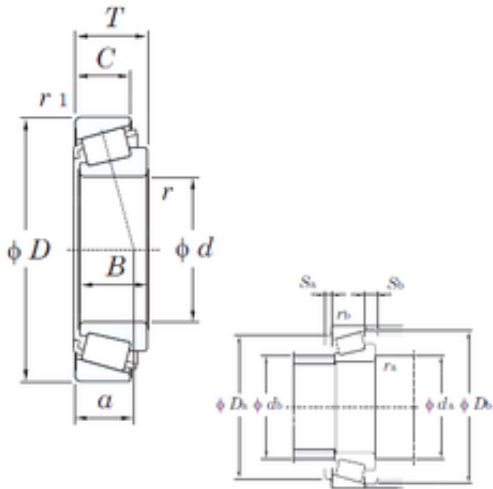




CSC BEARING GROUP limited



105 mm x 225 mm x 49 mm KOYO 30321
Double knee bearing

Bearing No. 30321

30321 Bearing 2D drawings and 3D CAD models

Size	105x225x53.5 mm
Bore Diameter	105 mm
Outer Diameter	225 mm
Width	53,5 mm
d	105 mm
D	225 mm
T	53,5 mm
B	49 mm
C	41 mm
a	43,1 mm
r min.	4 mm
r2 min.	3 mm
da min.	123 mm
da max	132 mm
Da min	193 mm
Da max.	211 mm
Db min.	209 mm
ra max.	3 mm
rb max.	2,5 mm
Weight	8,74 Kg
Basic dynamic load rating (C)	371 kN
Basic static load rating (C0)	432 kN
(Grease) Lubrication Speed	1700 r/min
(Oil) Lubrication Speed	2300 r/min
Calculation factor (e)	0,35



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Calculation factor (Y0)	0,95
Category	Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / US pound	19.25
Product Group	B04334
Bearing No.	30321
r(min)	4
r1(min)	3
Cr	464
C0r	432
Cu	56.0
Grease lub.	1700
Oil lub.	2300
a	43.1 mm
da(min)	123
db(max)	132
Da(max)	211
Da(min)	193
Db(min)	209
Sa(min)	7
Sb(min)	12.5
ra(max)	3
rb(max)	2.5
e	0.35
Y1	1.73
Y0	0.95
(Refer.) Mass(kg)	8.74