



Bearing No. 623/612

D	120,65 mm
d	57,15 mm
T	41,275 mm
B	41,275 mm
C	31,75 mm
a	27,3 mm
e	0.31
Db	110 mm
Cu	34.0
Y0	1.05
Y1	1.91
Cr	218
da	72.0
db	66.0
Da	105 mm
C0r	217
a(mm)	27.3
db min	66 mm
Weight	2,123 Kg
r min.	3,6 mm
r(min)	3.6
ra max.	3,6 mm
da min.	72 mm
rb(max)	3.2
ra(max)	3.6
r2 min.	3,2 mm
r1(min)	3.2
rb max.	3,2 mm
Category	Bearings
Oil lub.	4600

Inventory	0.0
Size (mm)	57.15x120.65x41.275
Width (mm)	41,275
Grease lub.	3500
Bearing No.	623/612
Product Group	B04334
Bearing number	623/612
(Refer.)Mass(kg)	2.13
Weight / US pound	0.15
Manufacturer Name	KOYO
Bore Diameter (mm)	57,15
Outer Diameter (mm)	120,65
Minimum Buy Quantity	N/A
Calculation factor (e)	0,31
Calculation factor (Y0)	1,05
(Oil) Lubrication Speed	4600 r/min
(Grease) Lubrication Speed	3500 r/min
Basic static load rating (C0)	217 kN
Basic dynamic load rating (C)	174 kN