



Bearing No. 619/612

C	31,75 mm
a	27,3 mm
e	0.31
d	50,8 mm
D	120,65 mm
T	41,275 mm
B	41,275 mm
db	61.0
da	67.0
Cr	218
Da	105 mm
Db	110 mm
Cu	34.0
Y1	1.91
Y0	1.05
C0r	217
a(mm)	27.3
Weight	2,293 Kg
r(min)	3.6
db min	61 mm
r min.	3,6 mm
ra max.	3,6 mm
r1(min)	3.2
rb(max)	3.2
ra(max)	3.6
da min.	67 mm
r2 min.	3,2 mm
rb max.	3,2 mm
Oil lub.	4600
Size (mm)	50.8x120.65x41.275

Width (mm)	41,275
Bearing No.	619/612
Grease lub.	3500
Bearing number	619/612
(Refer.)Mass(kg)	2.29
Bore Diameter (mm)	50,8
Outer Diameter (mm)	120,65
Calculation factor (e)	0,31
Calculation factor (Y0)	1,05
(Oil) Lubrication Speed	4600 r/min
(Grease) Lubrication Speed	3500 r/min
Basic dynamic load rating (C)	174 kN
Basic static load rating (C0)	217 kN