



Bearing No. 31309A

B	25 mm
T	27,25 mm
a	32 mm
C	18 mm
d	45 mm
D	100 mm
Da min	78 mm
da max	55 mm
db min	54 mm
Weight	0,955 Kg
Db min.	95 mm
ra max.	1,5 mm
r1 min.	2 mm
r2 min.	1,5 mm
Da max.	91 mm
Size (mm)	45x100x27.25
Width (mm)	27,25
Bearing number	31309A
Bore Diameter (mm)	45
Outer Diameter (mm)	100
Calculation factor (e)	0,83
Calculation factor (Y)	0,7
(Oil) Lubrication Speed	5 000 r/min
(Grease) Lubrication Speed	3 800 r/min
Basic dynamic load rating (C)	94,9 kN
Basic static load rating (C0)	104 kN