



Bearing No. 30309D

D	100 mm
d	45 mm
T	27.25 mm
B	25 mm
C	18 mm
a	31.8 mm
Weight	0.95 Kg
r1 min.	2 mm
r3 min.	1.5 mm
r4 min.	1.5 mm
r2 min.	2 mm
Size (mm)	45x100x27.25
Width (mm)	27.25
Bearing number	30309D
Bore Diameter (mm)	45
Outer Diameter (mm)	100
Calculation factor (e)	0.81
Calculation factor (Y)	0.74
(Oil) Lubrication Speed	4800 r/min
(Grease) Lubrication Speed	3400 r/min
Basic dynamic load rating (C)	81,5 kN
Basic static load rating (C0)	90 kN