



**Bearing No. 49585/49520**

a	7.1 mm
d	50.800 mm
D	101.600 mm
T	31.750 mm
B	31.750 mm
C	25.400 mm
Weight	1,135 Kg
r1 min.	3.5 mm
r2 min.	3.3 mm
Size (mm)	50.800x101.600x31.750
Width (mm)	31.750
Bearing number	49585/49520
Bore Diameter (mm)	50.800
Outer Diameter (mm)	101.600
Calculation factor (e)	0.40
(Oil) Lubrication Speed	5000 r/min
Calculation factor (Y0)	0.82
(Grease) Lubrication Speed	3600 r/min
Basic dynamic load rating (C)	107000 kN
Basic static load rating (C0)	128000 kN