



Bearing No. 555/553X

a	9.4 mm
d	50.800 mm
D	122.238 mm
T	38.100 mm
B	36.678 mm
C	30.162 mm
Weight	2,19 Kg
r1 min.	2.3 mm
r2 min.	3.3 mm
Size (mm)	50.800x122.238x38.100
Width (mm)	38.100
Bearing number	555/553X
Bore Diameter (mm)	50.800
Outer Diameter (mm)	122.238
Calculation factor (e)	0.35
(Oil) Lubrication Speed	4100 r/min
Calculation factor (Y0)	0.95
(Grease) Lubrication Speed	3000 r/min
Basic dynamic load rating (C)	149000 kN
Basic static load rating (C0)	197000 kN