



**Bearing No. 529/522**

a	12.7 mm
d	50.800 mm
D	101.600 mm
T	34.925 mm
B	36.068 mm
C	26.988 mm
Weight	1,24 Kg
r1 min.	0.8 mm
r2 min.	3.3 mm
Size (mm)	50.800x101.600x34.925
Width (mm)	34.925
Bearing number	529/522
Bore Diameter (mm)	50.800
Outer Diameter (mm)	101.600
Calculation factor (e)	0.29
(Oil) Lubrication Speed	5000 r/min
Calculation factor (Y0)	1.2
(Grease) Lubrication Speed	3700 r/min
Basic dynamic load rating (C)	139000 kN
Basic static load rating (C0)	169000 kN