



Bearing No. HR100KBE1801+L

D	180 mm
d	100 mm
T	82 mm
C	66 mm
Weight	8,22 Kg
r min.	3 mm
da min.	118 mm
ra max.	2,5 mm
rb max.	1 mm
r1 min.	1 mm
Db min.	170 mm
Size (mm)	100x180x82
Width (mm)	82
Bearing number	HR100KBE1801+L
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Calculation factor (e)	0,42
(Oil) Lubrication Speed	2200 r/min
Calculation factor (Y0)	1,6
Calculation factor (Y2)	2,4
(Grease) Lubrication Speed	1600 r/min
Basic dynamic load rating (C)	435 kN
Basic static load rating (C0)	665 kN