



Bearing No. HM81649/HM81610

B	21 mm
d	16 mm
D	47 mm
T	21 mm
C	16 mm
a	15 mm
Db	43 mm
Da	37,5 mm
r min.	1 mm
Weight	0,191 Kg
db min	23 mm
da min.	27,5 mm
r2 min.	2 mm
rb max.	2 mm
ra max.	1 mm
Size (mm)	16x47x21
Width (mm)	21
Bearing number	HM81649/HM81610
Bore Diameter (mm)	16
Outer Diameter (mm)	47
Calculation factor (e)	0,55
(Oil) Lubrication Speed	13000 r/min
Calculation factor (Y0)	0,6
(Grease) Lubrication Speed	9800 r/min
Basic dynamic load rating (C)	36,3 kN
Basic static load rating (C0)	37,7 kN