



Bearing No. HM807044/HM807010

R	3,6 mm
d	49,212 mm
D	104,775 mm
T	36,512 mm
B	36,512 mm
C	28,575 mm
r	3,3 mm
Da	100 mm
Ab	1,9 mm
Aa	3,4 mm
Db	89 mm
da	63 mm
db	69 mm
a -	7,4 mm
Weight	1,54 Kg
Size (mm)	49.212x104.775x36.512
Width (mm)	36,512
Factor (K)	1,2
Factor (G1)	63,9
Factor (Cg)	0,0188
Factor (G2)	17,1
Bearing number	HM807044/HM807010
Bore Diameter (mm)	49,212
Outer Diameter (mm)	104,775
Calculation factor (e)	0,49
Basic static load rating (C0)	223 kN
Basic dynamic load rating (C1)	159 kN
Basic dynamic load rating (C90)	41,2

Basic dynamic load rating (Ca90)	34,4
----------------------------------	------