



Bearing No. LM603049/LM603014

R	3,6 mm
d	45,242 mm
D	80 mm
T	19,842 mm
B	19,842 mm
C	15,08 mm
r	0,8 mm
Da	75 mm
Ab	1,4 mm
Aa	1,3 mm
Db	71 mm
da	51 mm
db	58 mm
a -	2,3 mm
Weight	0,4 Kg
Size (mm)	45.242x80x19.842
Width (mm)	19,842
Factor (K)	1,37
Factor (G1)	26,4
Factor (Cg)	0,0196
Factor (G2)	14,4
Bearing number	LM603049/LM603014
Bore Diameter (mm)	45,242
Outer Diameter (mm)	80
Calculation factor (e)	0,43
Basic static load rating (C0)	77,9 kN
Basic dynamic load rating (C1)	59,6 kN
Basic dynamic load rating (C90)	15,5



Basic dynamic load rating (Ca90)	11,3
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