



Bearing No. JW5049/JW5010

R	3 mm
a	4,3 mm
d	50 mm
D	105 mm
T	32 mm
B	29 mm
C	22 mm
r	3 mm
Ab	3,6 mm
Aa	4,9 mm
Db	86 mm
db	76 mm
da	60 mm
Da	100 mm
Weight	1,23 Kg
Size (mm)	50x105x32
Width (mm)	32
Factor (K)	0,67
Factor (G1)	39
Factor (Cg)	0,0301
Factor (G2)	14,6
Bearing number	JW5049/JW5010
Bore Diameter (mm)	50
Outer Diameter (mm)	105
Calculation factor (e)	0,87
Basic static load rating (C0)	138 kN
Dynamic load rating radial (C)	119 kN
Basic dynamic load rating (C1)	111 kN

Basic dynamic load rating (C90)	28,7
Basic dynamic load rating (Ca90)	42,5