



QM INDUSTRIES BEARING LIMITED



50 mm x 105 mm x 29 mm TIMKEN
JW5049/JW5010 FRANCE Bearing 55*115*34

Bearing No. JW5049/JW5010

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

JW5049/JW5010 Bearing 2D drawings and 3D CAD models



QM INDUSTRIES BEARING LIMITED

Basic dynamic load rating (C90)	28,7
Basic dynamic load rating (Ca90)	42,5
Basic dynamic load rating (C1)	111 kN
Calculation factor (e)	0,87