

## Deep groove ball bearing single row WMLF5010-ZZ-JTEKT - WMLF5010-ZZ-JTEKT

<https://www.123bearing.ca/bearing-housing/deep-groove-bearing/single-row/wmlf5010-zz-jtekt>

Extra-small ball bearings, miniature ball bearings — Koyo  
flanged type



Boundary dimensions (mm)				Basic load ratings (kN)			Factor	Limiting speeds (min <sup>-1</sup> )		Bearing No.	
d	D	B	B <sub>1</sub>	r <sup>(1)</sup> <sub>min.</sub>	r <sup>(1)</sup> <sub>max.</sub>	C <sub>10r</sub>		Grease lub.	Oil lub.		
5	10	3	4	0.1	0.1	0.43	0.17	14.8	57 000	67 000	Open

	Dimensions of flange (mm)				Mounting dimensions (mm)		Refer. 1 Mass (g)
	D <sub>1</sub>	D <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>	d <sub>a</sub> <sub>min.</sub>	r <sub>fa</sub> <sub>max.</sub>	
Shielded							
WMLF5010 ZZ	11.2	11.6	0.6	0.8	5.8	0.1	1.0

### PRODUCT FEATURES

Brand	JTEKT
N° Ean13	3663952476803
Inside diameter	5 mm
Inside diameter	0.197" inch
Sealing	Shield on both sides
Outside diameter	10 mm
Outside diameter	0.394" inch
Thickness	3 mm
Thickness	0.118" inch
Weight	1 g
Packaging	1

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