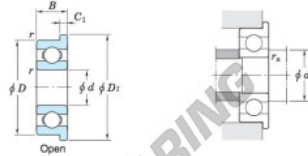


## Deep groove ball bearing single row MLF8012-JTEKT - MLF8012-JTEKT

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/mlf8012-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 <sub>1</sub> <sup>(1)</sup> min.	r <sub>2</sub> <sup>(1)</sup> min.	C <sub>10r</sub>		Grease lub.	Oil lub.		
8	12	2.5	3.5	0.1	0.08	0.54	0.27	15.9	47 000	55 000	MLF8012

	Dimensions of flange (mm)				Mounting dimensions (mm)		Ref. 1 Mass (g)
	D <sub>1</sub>	D <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>	d <sub>a</sub> min.	r <sub>a</sub> max.	
Shielded	13.2	13.6	0.6	0.8	8.8	0.08	0.9

### PRODUCT FEATURES

Brand	JTEKT
N° Ean13	3663952477176
Inside diameter	8 mm
Inside diameter	0.315" inch
Outside diameter	12 mm
Outside diameter	0.472" inch
Thickness	2.5 mm
Thickness	0.098" inch
Weight	0.9 g
Packaging	1

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