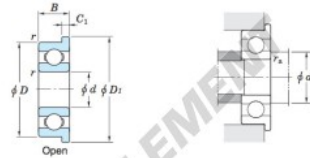


Roulement à bille simple rangée MLF8012-JTEKT - MLF8012-JTEKT

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/mlf8012-jtekt>

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



| Boundary dimensions (mm) | | | | | Basic load ratings (kN) | | Factor f_0 | Limiting speeds (min ⁻¹) | | Bearing No. | |
|--------------------------|-----|-----|-------|-------------------|-------------------------|-------|--------------|--------------------------------------|--------------------------|-------------|----------------------------|
| d | D | B | B_1 | $r^{(1)}$ min. | $r_2^{(2)}$ max. | C_r | | C_{10} | Grease lub. (1/2 DIN) | | Oil lub. (Open 1.2 DIN) |
| 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) | | (Refer.) Mass (g) |
|----------|---------------------------|-------|-------|-------|--------------------------|---------------|----------------------|
| | D_1 | D_2 | C_1 | C_2 | d_4 min. | r_4 max. | |
| Shielded | 13.2 | 13.6 | 0.6 | 0.8 | 8.8 | 0.08 | 0.9 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | JTEKT |
| N° Ean13 | 3663952477176 |
| Diam. intérieur | 8 mm |
| Diam. intérieur | 0.315" inch |
| Diam. extérieur | 12 mm |
| Diam. extérieur | 0.472" inch |
| Epaisseur | 2.5 mm |
| Epaisseur | 0.098" inch |
| Poids | 0.9 g |
| Conditionnement | 1 |

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