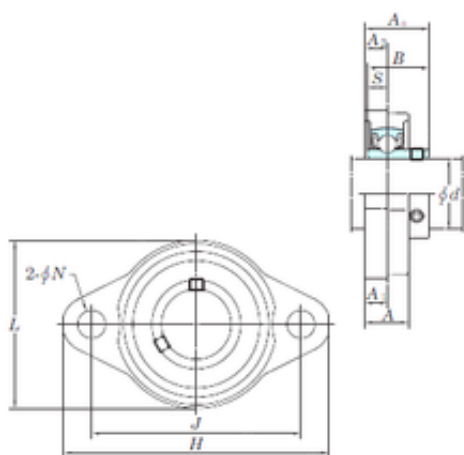




# BEARING USA CORP.

## KOYO UFL08 bearing units

Bearing No. UFL08



UFL08 Bearing 2D drawings and 3D CAD models

|                               |         |
|-------------------------------|---------|
| Bore Diameter                 | 8 mm    |
| d                             | 8 mm    |
| A0                            | 12,5 mm |
| A                             | 8,5 mm  |
| A1                            | 4 mm    |
| B                             | 12 mm   |
| H                             | 48 mm   |
| J                             | 37 mm   |
| L                             | 27 mm   |
| N                             | 4,8 mm  |
| S                             | 3,5 mm  |
| Bolt (G)                      | M4      |
| A2                            | 4 mm    |
| Weight                        | 0,03 Kg |
| Basic dynamic load rating (C) | 3,27 kN |
| Basic static load rating (C0) | 1,37 kN |
| Bearing No.                   | UFL08   |
| Bolt size                     | M4      |
| Cr                            | 3.27    |
| C0r                           | 1.37    |
| f0                            | 12.4    |
| (Refer.) Unit mass(kg)        | 0.030   |