

# LMES500P Samick L2 min. 2.7 mm Linear bearings

|                               |          |
|-------------------------------|----------|
| Bearing number                | LMES500P |
| Brand                         | Samick   |
| Bore Diameter (mm)            | 50       |
| Outer Diameter (mm)           | 75       |
| d                             | 50 mm    |
| D                             | 75 mm    |
| h                             | 22.5 mm  |
| F                             | 5 mm     |
| G                             | 2.5 mm   |
| J                             | 2.3 mm   |
| L $\pm 0.2$                   | 100 mm   |
| L1 $\pm 0.2$                  | 77.4 mm  |
| L2 min.                       | 2.7 mm   |
| $\theta$                      | 54 mm    |
| Weight                        | 0.48 Kg  |
| Basic dynamic load rating (C) | 11.7 kN  |