

# LMHP...LGA 耐高温保持架

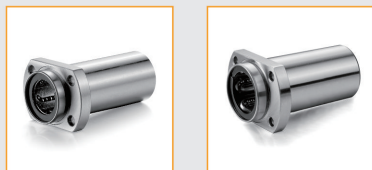
该类型尺寸是公制的，广泛应用于亚洲和其它国家。

所有型号均可根据客户要求做镀镍处理，有防锈作用。

LMHP...LGA (High-temperature Resistant Retainer)

This type is a metric dimension series widely used in Asia and other countries.

All models can be done with nickle plated according to customers' requirements, with function of rust-proof.



LMHP...LGA

| 公称轴径<br>Nominal<br>shaft<br>diameter<br>mm | 加长导向椭圆法兰<br>LMHP...LGA | 重量<br>Weight<br>(g) | 主要尺寸和公差 Major dimensions and tolerance |                       |    |                       |     |                       |
|--------------------------------------------|------------------------|---------------------|----------------------------------------|-----------------------|----|-----------------------|-----|-----------------------|
|                                            |                        |                     | dr                                     |                       | D  |                       | L   |                       |
|                                            |                        |                     | mm                                     | 公差<br>Tolerance<br>μm | mm | 公差<br>Tolerance<br>μm | mm  | 公差<br>Tolerance<br>μm |
| 6                                          | LMHP6LGA               | 30.6                | 6                                      | 0<br>-10              | 12 | 0                     | 35  | ± 300                 |
| 8                                          | LMHP8LGA               | 51.6                | 8                                      |                       | 15 | -13                   | 45  |                       |
| 10                                         | LMHP10LGA              | 95                  | 10                                     |                       | 19 |                       | 55  |                       |
| 12                                         | LMHP12LGA              | 112.4               | 12                                     |                       | 21 | 0                     | 57  |                       |
| 13                                         | LMHP13LGA              | 137                 | 13                                     |                       | 23 | -16                   | 61  |                       |
| 16                                         | LMHP16LGA              | 216                 | 16                                     | 0<br>-12              | 28 |                       | 70  |                       |
| 20                                         | LMHP20LGA              | 297                 | 20                                     |                       | 32 | 0                     | 80  |                       |
| 25                                         | LMHP25LGA              | 649                 | 25                                     |                       | 40 | -19                   | 112 |                       |
| 30                                         | LMHP30LGA              | 797                 | 30                                     |                       | 45 |                       | 123 |                       |
| 35                                         | LMHP35LGA              | 1,148               | 35                                     |                       | 52 | 0                     | 135 |                       |
| 40                                         | LMHP40LGA              | 1,740               | 40                                     | 0<br>-15              | 60 | -22                   | 151 |                       |
| 50                                         | LMHP50LGA              | 3,467               | 50                                     |                       | 80 |                       | 192 |                       |

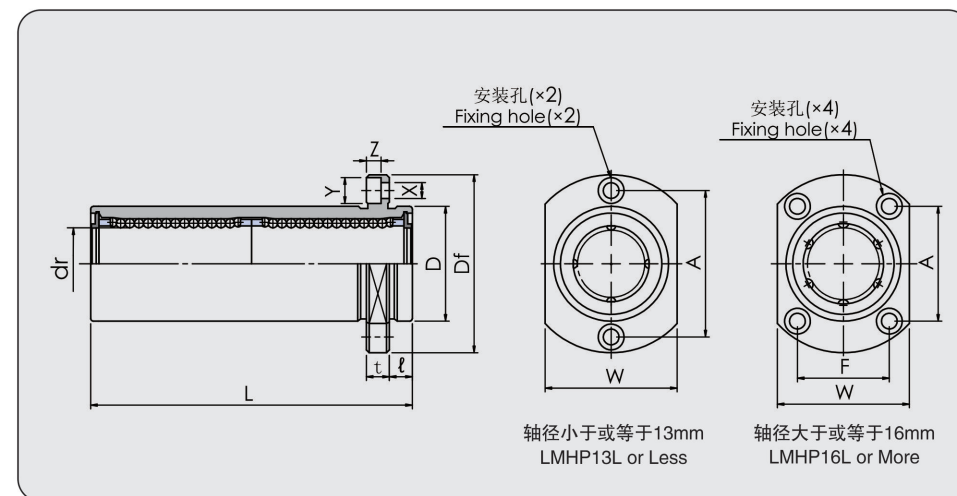
LMHP20 L A GA

GA 钢保持架

GA Steel retainer

A 镀镍

A Nickle plated



轴径小于或等于13mm  
LMHP13L or Less

轴径大于或等于16mm  
LMHP16L or More

| 主要尺寸和公差 Major dimensions and tolerance |          |         |         |         |         |         |         |         | 偏心<br>Eccentricity<br>μ m | 垂直度<br>Squareness<br>μ m | 额定负荷<br>Basic load rating |                       |
|----------------------------------------|----------|---------|---------|---------|---------|---------|---------|---------|---------------------------|--------------------------|---------------------------|-----------------------|
| 法兰 Flange                              |          |         |         |         |         |         |         |         |                           |                          | 动负荷<br>Dynamic<br>C N     | 静负荷<br>Static<br>Co N |
| ℓ<br>mm                                | Df<br>mm | W<br>mm | t<br>mm | A<br>mm | F<br>mm | X<br>mm | Y<br>mm | Z<br>mm |                           |                          |                           |                       |
| 5                                      | 28       | 18      | 5       | 20      | —       | 3.5     | 6       | 3.1     | 15                        | 15                       | 323                       | 529                   |
| 5                                      | 32       | 21      | 5       | 24      | —       | 3.5     | 6       | 3.1     |                           |                          | 431                       | 784                   |
| 6                                      | 40       | 25      | 6       | 29      | —       | 4.5     | 7.5     | 4.1     |                           |                          | 588                       | 1,100                 |
| 6                                      | 42       | 27      | 6       | 32      | —       | 4.5     | 7.5     | 4.1     |                           |                          | 813                       | 1,570                 |
| 6                                      | 43       | 29      | 6       | 33      | —       | 4.5     | 7.5     | 4.1     |                           |                          | 813                       | 1,570                 |
| 6                                      | 48       | 34      | 6       | 31      | 22      | 4.5     | 7.5     | 4.1     | 20                        | 20                       | 1,230                     | 2,350                 |
| 8                                      | 54       | 38      | 8       | 36      | 24      | 5.5     | 9       | 5.1     |                           |                          | 1,400                     | 2,740                 |
| 8                                      | 62       | 46      | 8       | 40      | 32      | 5.5     | 9       | 5.1     |                           |                          | 1,560                     | 3,140                 |
| 10                                     | 74       | 51      | 10      | 49      | 35      | 6.6     | 11      | 6.1     |                           |                          | 2,490                     | 5,490                 |
| 10                                     | 82       | 60      | 10      | 55      | 38      | 6.6     | 11      | 6.1     |                           |                          | 2,650                     | 6,270                 |
| 13                                     | 96       | 70      | 13      | 64      | 45      | 9       | 14      | 8.1     | 25                        | 25                       | 3,430                     | 8,040                 |
| 13                                     | 116      | 90      | 13      | 80      | 56      | 9       | 14      | 8.1     |                           |                          | 6,080                     | 15,900                |

国际单位：1N ≈ 0.102kgf  
SIUNIT: 1N ≈ 0.102kgf