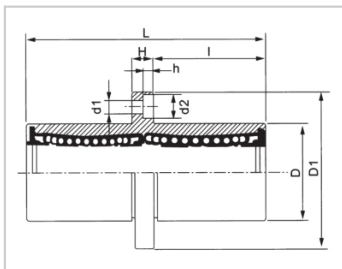
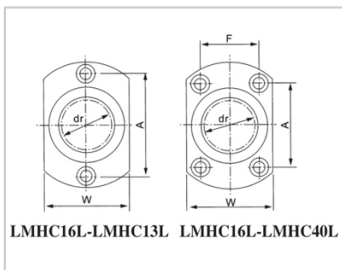


Linear flange bearing series

LMHC LAM-LMHC30LAM|LHMCWMF30

参数信息:



Model No. :

| | |
|--|---------------|
| YTP (steel protection nickel plating) : | LMHC30 LAM |
| MISUMI (steel protection nickel plating) : | LHMCW MF30 |

NUMBER OF BALL ROWS :

Column : 6

Weight :

(g) : 645

Boundary dimensions :

| | |
|---------------------------------------|----------|
| INSCRIBED CIRCLE DIAMETER dr : | 30 |
| Inscribed Circle Diameter Tolerance : | 0 -0.012 |
| OUTER DIAMETER D : | 45 |
| Outer Diameter Tolerance : | 0 -0.019 |
| Length L : | 123 |
| LENGTH TOLERANCE : | ± 0.3 |
| l : | 56.5 |
| Flange D1 : | 74 |
| FLRNGE W : | 51 |
| Flange H : | 10 |
| FLRNGE A : | 49 |
| FLRNGE F : | 35 |
| HOLE FOR ATTACHMENT d1 : | 6.6 |
| HOLE FOR ATTACHMENT d2 : | 11 |

| | |
|-------------------------|------|
| HOLE FOR ATTACHMENT h : | 6.1 |
| SOUAR- ENESS : | 0.02 |
| Eccentricity (MAX.) : | 0.02 |
| Basic Load Rating : | |
| C(kgf) : | 254 |
| Co(kgf) : | 560 |

介绍:

| Model | Production standard | Shell | | | rolling ball | | Retainer | | Accessory (seal) material | |
|-----------|---------------------|----------|----------------|----------------------------|--------------|----------------|---------------------|-------------------|---------------------------|----------------|
| | | Material | Hardness (HRC) | Surface treatment | Material | Hardness (HRC) | Material | Using temperature | Skeleton | Rubber |
| LMHC LUU | GB/T16940-2012 | GCr15 | 60 ~ 64 | - | GCr15 | 61 ~ 66 | Resin | -20 ~ 80 | 65Mn | Nitrile rubber |
| LMHC LAUU | GB/T16940-2012 | GCr15 | 60 ~ 64 | Electroless nickel plating | GCr15 | 61 ~ 66 | Resin | -20 ~ 80 | 65Mn | Nitrile rubber |
| LMHC LM | GB/T16940-2012 | GCr15 | 60 ~ 64 | - | GCr15 | 61 ~ 66 | 304 stainless steel | -20 ~ 150 | 65Mn | - |
| LMHC LAM | GB/T16940-2012 | GCr15 | 60 ~ 64 | Electroless nickel plating | GCr15 | 61 ~ 66 | 304 stainless steel | -20 ~ 150 | 65Mn | - |

Note: The inner diameter 6 retainer is made of carbon steel (08F) and the inner diameter 13 is not produced, and is for reference only.