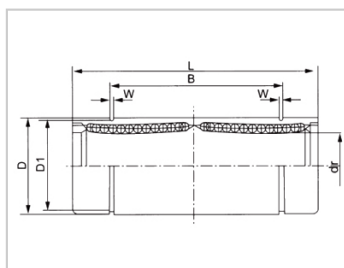
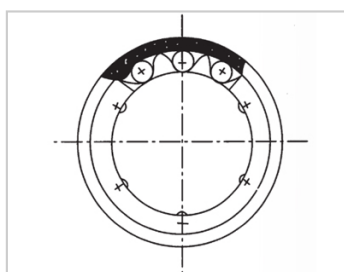


## Medium Bearing Series

LM □ RAUU-LM8RAUULMUDM8LMD12-d8

### 参数信息:



Model No. :

|                          |              |
|--------------------------|--------------|
| YTP (nickel plated) :    | LM8RAU<br>U  |
| MISUMI (nickel plated) : | LMUDM<br>8   |
| YHDA (nickel plated) :   | LMD12-d<br>8 |

NUMBER OF BALL  
ROWS :

|          |   |
|----------|---|
| Column : | 4 |
|----------|---|

Boundary  
dimensions :

|                                                    |         |
|----------------------------------------------------|---------|
| INSCRIBED CIRCLE<br>DIAMETER <sub>dr</sub> :       | 8       |
| INSCRIBED CIRCLE<br>DIAMETER<br>TOLERANCE :        | 0-0.010 |
| OUTER<br>DIAMETER <sub>D</sub> :                   | 15      |
| Outer<br>DiameterTolerance :                       | 0-0.013 |
| Length <sub>L</sub> :                              | 37      |
| LengthTolerance :                                  | ± 0.3   |
| OUTER LOCKING<br>GROOVE <sub>B</sub> :             | 27.2    |
| OUTER LOCKING G<br>ROOVE <sub>TOLERANCE</sub><br>: | 0-0.30  |
| OUTER LOCKING<br>GROOVE <sub>D1</sub> :            | 14.3    |
| W :                                                | 1.1     |
| Radial<br>runout(MAX.) :                           | 0.015   |

Basic Load Rating :

|          |    |
|----------|----|
| C(kgf) : | 31 |
|----------|----|

Co(kgf) : 45.2

Weight :

(g) : 27

介绍:

| Model No. | Producti on Standards | Outer Coving |                  |                             | Balls    |                  | Retainer |                            | Seals Material |                  |
|-----------|-----------------------|--------------|------------------|-----------------------------|----------|------------------|----------|----------------------------|----------------|------------------|
|           |                       | Material     | Hardness ( HRC ) | Treatmen t Of Surfaces      | Material | Hardness ( HRC ) | Material | Holder Working Temperature | Skele ton      | Rub ber          |
| LM □ RUU  | GB/T169 40-2012       | GCr15        | 60 ~ 64          | -                           | GCr15    | 61 ~ 66          | Resin    | -20 ~ 80                   | 65M n          | Nitr ile Rub ber |
| LM □ RAUU | GB/T169 40-2012       | GCr15        | 60 ~ 64          | Electroles s Nickel Plating | GCr15    | 61 ~ 66          | Resin    | -20 ~ 80                   | 65M n          | Nitr ile Rub ber |