

## SI Rod end DB-SA-076-DUNLOP - DB-SA-076-DUNLOP

<https://www.123bearing.eu/bearing-housing/rod-end/si/db-sa-076-dunlop>

MALE ROD ENDS

**DB SERIES: DBM - DBI**

**Description:**  
DB-Series is our 3-piece 'dog bone' range of rod ends primarily based on our MP-Series with regards to function and structure. A wide range of preset centre distances are available. Suitable for light to medium industrial/mechanical load applications requiring low friction, with good wear resistance and available in both metric and imperial bore sizes. They have excellent moisture resistance and require no maintenance.

**Material Specifications:**  
Housing: Steel 230M07PB zinc plated and clear trivalent passivate.  
Race: GR-Nylon LV-3H. Balls: Bearing steel 100Cr6, case hardened and electroless nickel plated.

|  |  |  |
|--|--|--|
| <b>Features:</b><br>Metric & imperial thread & bore sizes<br>Low friction<br>Self-lubricating<br>Good wear resistance<br>Excellent moisture resistance<br>No maintenance | <b>Possible Applications:</b><br>Light to medium/heavy industrial/mechanical applications<br>Construction equipment<br>Agricultural equipment<br>Recreational vehicles | <b>Temperature Range:</b><br>-30°C to +170°C |
|--|--|--|

**Specifications:**  
ELV & RoHS compliant

|  |                       |  |
|--|-----------------------|--|
| Housing: Steel 230M07PB, Zinc Plated and Clear Trivalent Passivate | Race: GR-Nylon, LV-3H | Ball: Bearing Steel 100Cr6, Case Hardened and Electro-less Nickel Plated |
|--|-----------------------|--|

| Part No.  | Bore Size | C    | W     | H     | D     | Ø     | Liner    | Static Load Rating (Newtons) Radial |
|-----------|-----------|------|-------|-------|-------|-------|----------|-------------------------------------|
| DB-SA-076 | Ø76       | 60.0 | 0.437 | 0.344 | 0.875 | 0.447 | GR-NYLON | 8.880                               |

### PRODUCT FEATURES

|                  |                   |
|------------------|-------------------|
| Brand            | DUNLOP            |
| N° Ean13         | 3616060556783     |
| Inside diameter  | 7.93 mm           |
| Outside diameter | 80 mm             |
| Thickness        | 0.437 mm          |
| Type             | SI                |
| Thread           | Right-hand thread |
| Lubrication      | with              |
| Packaging        | 1                 |

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE