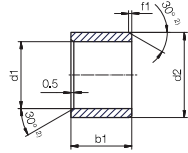


# ベアリングテクノロジー | すべり軸受 | イグリデュールJ

## スリーブ型ベアリング (形状S)



<sup>2)</sup> 肉厚 < 0.6 mm、面取り=20°

内径d1を面取り加工

|         |       |        |         |        |
|---------|-------|--------|---------|--------|
| d1 [mm] | ∅ 1-6 | ∅ 6-12 | ∅ 12-30 | ∅ > 30 |
| f1 [mm] | 0.3   | 0.5    | 0.8     | 1.2    |

**i** ISO 3547-1に準拠した寸法および特殊寸法

**i** 注文例 JSM-0104-02 - 最小注文数量なし  
Jイグリデュール材質 Sスリーブ型 Mメートル寸法 01内径d1 04外径d2 02全長b1

| d1   | d1<br>公差 <sup>3)</sup> | d2   | b1<br>h13 | 製品番号          |
|------|------------------------|------|-----------|---------------|
| [mm] | [mm]                   | [mm] | [mm]      |               |
| 1.5  | +0.014                 | 4.0  | 2.0       | JSM-0104-02   |
| 2.0  | +0.054                 | 3.5  | 7.0       | JSM-0203-07   |
| 2.0  | +0.020                 | 5.0  | 2.5       | JSM-0205-02   |
| 2.5  | +0.080                 | 6.0  | 2.5       | JSM-0206-02   |
| 3.0  | +0.014                 | 4.5  | 5.0       | JSM-0304-05   |
| 3.0  | +0.054                 | 4.5  | 9.0       | JSM-0304-09   |
| 3.0  |                        | 5.0  | 4.0       | JSM-0305-04   |
| 3.0  | +0.020                 | 7.0  | 14.0      | JSM-0307-14   |
| 3.0  | +0.080                 | 8.0  | 4.0       | JSM-0308-04   |
| 3.0  |                        | 8.0  | 5.0       | JSM-0308-05   |
| 4.0  |                        | 5.5  | 4.0       | JSM-0405-04   |
| 4.0  |                        | 5.5  | 6.0       | JSM-0405-06   |
| 4.0  | +0.020                 | 5.5  | 8.0       | JSM-0405-08   |
| 5.0  | +0.068                 | 7.0  | 4.6       | JSM-0507-046  |
| 5.0  |                        | 7.0  | 5.0       | JSM-0507-05   |
| 5.0  |                        | 7.0  | 10.0      | JSM-0507-10   |
| 5.0  |                        | 7.0  | 14.0      | JSM-0507-14   |
| 5.0  | +0.020                 | 7.0  | 15.0      | JSM-0507-15   |
| 5.0  | +0.030                 |      |           |               |
| 5.0  | +0.105                 | 8.0  | 5.0       | JSM-0508-05   |
| 6.0  |                        | 7.0  | 3.0       | JSM-0607-03   |
| 6.0  |                        | 7.0  | 5.0       | JSM-0607-05   |
| 6.0  | +0.010                 | 7.0  | 8.0       | JSM-0607-08   |
| 6.0  | +0.058                 | 7.0  | 12.5      | JSM-0607-12.5 |
| 6.0  |                        | 7.0  | 14.0      | JSM-0607-14   |
| 6.0  |                        | 8.0  | 4.3       | JSM-0608-043  |
| 6.0  | +0.020                 | 8.0  | 6.0       | JSM-0608-06   |
| 6.0  | +0.068                 | 8.0  | 8.0       | JSM-0608-08   |

| d1   | d1<br>公差 <sup>3)</sup> | d2   | b1<br>h13 | 製品番号          |
|------|------------------------|------|-----------|---------------|
| [mm] | [mm]                   | [mm] | [mm]      |               |
| 6.0  | +0.020                 | 8.0  | 10.0      | JSM-0608-10   |
| 6.0  | +0.068                 |      |           |               |
| 6.0  | +0.030                 | 9.0  | 6.0       | JSM-0609-06   |
| 6.0  | +0.105                 | 10.0 | 10.0      | JSM-0610-10   |
| 7.0  |                        | 9.0  | 5.0       | JSM-0709-05   |
| 7.0  |                        | 9.0  | 7.0       | JSM-0709-07   |
| 7.0  |                        | 9.0  | 9.0       | JSM-0709-09   |
| 7.0  |                        | 9.0  | 12.5      | JSM-0709-12.5 |
| 8.0  | +0.025                 | 10.0 | 3.0       | JSM-0810-03   |
| 8.0  | +0.083                 | 10.0 | 4.0       | JSM-0810-04   |
| 8.0  |                        | 10.0 | 6.0       | JSM-0810-06   |
| 8.0  |                        | 10.0 | 8.0       | JSM-0810-08   |
| 8.0  |                        | 10.0 | 10.0      | JSM-0810-10   |
| 8.0  |                        | 10.0 | 12.0      | JSM-0810-12   |
| 8.0  |                        | 10.0 | 16.0      | JSM-0810-16   |
| 8.0  | +0.040                 | 12.0 | 10.0      | JSM-0812-10   |
| 8.0  | +0.130                 | 12.0 | 12.0      | JSM-0812-12   |
| 9.0  |                        | 11.0 | 10.0      | JSM-0911-10   |
| 10.0 |                        | 12.0 | 5.0       | JSM-1012-05   |
| 10.0 |                        | 12.0 | 6.0       | JSM-1012-06   |
| 10.0 |                        | 12.0 | 8.0       | JSM-1012-08   |
| 10.0 | +0.025                 | 12.0 | 10.0      | JSM-1012-10   |
| 10.0 | +0.083                 | 12.0 | 11.0      | JSM-1012-11   |
| 10.0 |                        | 12.0 | 12.0      | JSM-1012-12   |
| 10.0 |                        | 12.0 | 15.0      | JSM-1012-15   |
| 10.0 |                        | 12.0 | 20.0      | JSM-1012-20   |
| 10.0 | +0.040                 | 14.0 | 10.0      | JSM-1014-10   |
| 10.0 | +0.130                 | 14.0 | 16.0      | JSM-1014-16   |

<sup>3)</sup> 圧入後、試験方法 57ページ

## 製品概要

| d1   | d1<br>公差 <sup>3)</sup> | d2   | b1<br>h13 | 製品番号          |
|------|------------------------|------|-----------|---------------|
| [mm] | [mm]                   | [mm] | [mm]      |               |
| 12.0 |                        | 14.0 | 6.0       | JSM-1214-06   |
| 12.0 |                        | 14.0 | 8.0       | JSM-1214-08   |
| 12.0 | +0.032                 | 14.0 | 9.0       | JSM-1214-09   |
| 12.0 | +0.102                 | 14.0 | 10.0      | JSM-1214-10   |
| 12.0 |                        | 14.0 | 12.0      | JSM-1214-12   |
| 12.0 |                        | 14.0 | 15.0      | JSM-1214-15   |
| 12.0 |                        | 14.0 | 20.0      | JSM-1214-20   |
| 12.0 | +0.050                 | 16.0 | 12.0      | JSM-1216-12   |
| 12.0 | +0.160                 | 16.0 | 17.0      | JSM-1216-17   |
| 13.0 |                        | 15.0 | 10.0      | JSM-1315-10   |
| 13.0 |                        | 15.0 | 20.0      | JSM-1315-20   |
| 13.0 |                        | 16.0 | 18.5      | JSM-1316-18.5 |
| 14.0 |                        | 16.0 | 5.0       | JSM-1416-05   |
| 14.0 | +0.032                 | 16.0 | 8.0       | JSM-1416-08   |
| 14.0 | +0.102                 | 16.0 | 10.0      | JSM-1416-10   |
| 14.0 |                        | 16.0 | 15.0      | JSM-1416-15   |
| 14.0 |                        | 16.0 | 20.0      | JSM-1416-20   |
| 14.0 |                        | 16.0 | 25.0      | JSM-1416-25   |
| 14.0 |                        | 18.0 | 18.0      | JSM-1418-18   |
| 14.0 | +0.050                 | 20.0 | 20.0      | JSM-1420-20   |
| 14.0 | +0.160                 |      |           |               |
| 15.0 |                        | 17.0 | 6.0       | JSM-1517-06   |
| 15.0 |                        | 17.0 | 10.0      | JSM-1517-10   |
| 15.0 |                        | 17.0 | 12.0      | JSM-1517-12   |
| 15.0 |                        | 17.0 | 15.0      | JSM-1517-15   |
| 15.0 |                        | 17.0 | 20.0      | JSM-1517-20   |
| 15.0 | +0.032                 | 17.0 | 25.0      | JSM-1517-25   |
| 15.0 | +0.102                 | 18.0 | 10.0      | JSM-1518-10   |
| 16.0 |                        | 18.0 | 10.0      | JSM-1618-10   |
| 16.0 |                        | 18.0 | 12.0      | JSM-1618-12   |
| 16.0 |                        | 18.0 | 15.0      | JSM-1618-15   |
| 16.0 |                        | 18.0 | 20.0      | JSM-1618-20   |
| 16.0 |                        | 18.0 | 25.0      | JSM-1618-25   |
| 16.0 | +0.050                 | 20.0 | 16.0      | JSM-1620-16   |
| 16.0 | +0.160                 | 22.0 | 16.0      | JSM-1622-16   |
| 16.0 |                        | 22.0 | 20.0      | JSM-1622-20   |
| 17.0 |                        | 19.0 | 6.0       | JSM-1719-06   |
| 18.0 |                        | 20.0 | 10.0      | JSM-1820-10   |
| 18.0 | +0.032                 | 20.0 | 15.0      | JSM-1820-15   |
| 18.0 | +0.102                 | 20.0 | 20.0      | JSM-1820-20   |
| 18.0 |                        | 20.0 | 25.0      | JSM-1820-25   |
| 19.0 |                        | 22.0 | 14.0      | JSM-1922-14   |
| 20.0 |                        | 22.0 | 20.0      | JSM-2022-20   |
| 20.0 |                        | 22.0 | 30.0      | JSM-2022-30   |
| 20.0 | +0.040                 | 23.0 | 10.0      | JSM-2023-10   |
| 20.0 | +0.124                 | 23.0 | 15.0      | JSM-2023-15   |
| 20.0 |                        | 23.0 | 20.0      | JSM-2023-20   |

| d1   | d1<br>公差 <sup>3)</sup> | d2   | b1<br>h13 | 製品番号        |
|------|------------------------|------|-----------|-------------|
| [mm] | [mm]                   | [mm] | [mm]      |             |
| 20.0 | +0.020                 | 23.0 | 25.0      | JSM-2023-25 |
| 20.0 | +0.104                 | 23.0 | 30.0      | JSM-2023-30 |
| 20.0 |                        | 26.0 | 6.0       | JSM-2026-06 |
| 20.0 | +0.065                 | 26.0 | 20.0      | JSM-2026-20 |
| 20.0 | +0.195                 | 26.0 | 25.0      | JSM-2026-25 |
| 20.0 |                        | 26.0 | 30.0      | JSM-2026-30 |
| 21.0 |                        | 24.0 | 12.0      | JSM-2124-12 |
| 22.0 |                        | 25.0 | 15.0      | JSM-2225-15 |
| 22.0 |                        | 25.0 | 20.0      | JSM-2225-20 |
| 22.0 |                        | 25.0 | 25.0      | JSM-2225-25 |
| 22.0 |                        | 25.0 | 30.0      | JSM-2225-30 |
| 23.0 |                        | 26.0 | 12.0      | JSM-2326-12 |
| 24.0 |                        | 27.0 | 15.0      | JSM-2427-15 |
| 24.0 | +0.040                 | 27.0 | 20.0      | JSM-2427-20 |
| 24.0 | +0.124                 | 27.0 | 25.0      | JSM-2427-25 |
| 24.0 |                        | 27.0 | 30.0      | JSM-2427-30 |
| 24.0 |                        | 27.0 | 46.0      | JSM-2427-46 |
| 25.0 |                        | 28.0 | 12.0      | JSM-2528-12 |
| 25.0 |                        | 28.0 | 15.0      | JSM-2528-15 |
| 25.0 |                        | 28.0 | 20.0      | JSM-2528-20 |
| 25.0 |                        | 28.0 | 25.0      | JSM-2528-25 |
| 25.0 |                        | 28.0 | 30.0      | JSM-2528-30 |
| 25.0 |                        | 28.0 | 60.0      | JSM-2528-60 |
| 25.0 | +0.065                 | 32.0 | 25.0      | JSM-2532-25 |
| 25.0 | +0.195                 | 32.0 | 32.0      | JSM-2532-32 |
| 25.0 |                        | 32.0 | 35.0      | JSM-2532-35 |
| 26.0 |                        | 30.0 | 20.0      | JSM-2630-20 |
| 27.0 | +0.040                 | 30.0 | 20.0      | JSM-2730-20 |
| 27.0 | +0.124                 |      |           |             |
| 28.0 | +0.065                 | 32.0 | 20.0      | JSM-2832-20 |
| 28.0 | +0.195                 | 32.0 | 25.0      | JSM-2832-25 |
| 28.0 |                        | 32.0 | 30.0      | JSM-2832-30 |
| 30.0 |                        | 34.0 | 20.0      | JSM-3034-20 |
| 30.0 | +0.040                 | 34.0 | 25.0      | JSM-3034-25 |
| 30.0 | +0.124                 | 34.0 | 30.0      | JSM-3034-30 |
| 30.0 |                        | 34.0 | 40.0      | JSM-3034-40 |
| 30.0 | +0.065                 | 38.0 | 40.0      | JSM-3038-40 |
| 30.0 | +0.195                 |      |           |             |
| 32.0 |                        | 36.0 | 20.0      | JSM-3236-20 |
| 32.0 |                        | 36.0 | 30.0      | JSM-3236-30 |
| 32.0 |                        | 36.0 | 40.0      | JSM-3236-40 |
| 32.0 |                        | 37.0 | 25.0      | JSM-3237-25 |
| 32.0 | +0.050                 | 38.0 | 50.0      | JSM-3238-50 |
| 35.0 | +0.150                 | 39.0 | 20.0      | JSM-3539-20 |
| 35.0 |                        | 39.0 | 30.0      | JSM-3539-30 |
| 35.0 |                        | 39.0 | 40.0      | JSM-3539-40 |
| 35.0 |                        | 39.0 | 50.0      | JSM-3539-50 |

<sup>3)</sup> 圧入後、試験方法 57ページ

## ベアリングテクノロジー | すべり軸受 | イグリデュールJ

| d1   | d1<br>公差 <sup>3)</sup> | d2   | b1<br>h13 | 製品番号        | d1    | d1<br>公差 <sup>3)</sup> | d2    | b1<br>h13 | 製品番号           |
|------|------------------------|------|-----------|-------------|-------|------------------------|-------|-----------|----------------|
| [mm] |                        | [mm] | [mm]      |             | [mm]  |                        | [mm]  | [mm]      |                |
| 36.0 |                        | 40.0 | 45.0      | JSM-3640-45 | 50.0  |                        | 55.0  | 20.0      | JSM-5055-20    |
| 40.0 |                        | 44.0 | 20.0      | JSM-4044-20 | 50.0  | +0.050                 | 55.0  | 30.0      | JSM-5055-30    |
| 40.0 | +0.050                 | 44.0 | 30.0      | JSM-4044-30 | 50.0  | +0.150                 | 55.0  | 40.0      | JSM-5055-40    |
| 40.0 | +0.150                 | 44.0 | 35.0      | JSM-4044-35 | 50.0  |                        | 55.0  | 50.0      | JSM-5055-50    |
| 40.0 |                        | 44.0 | 40.0      | JSM-4044-40 | 50.0  |                        | 55.0  | 60.0      | JSM-5055-60    |
| 40.0 |                        | 44.0 | 50.0      | JSM-4044-50 | 55.0  |                        | 60.0  | 60.0      | JSM-5560-60    |
| 42.0 | +0.080                 | 46.0 | 73.0      | JSM-4246-73 | 60.0  |                        | 65.0  | 60.0      | JSM-6065-60    |
|      | +0.240                 |      |           |             | 65.0  | +0.060                 | 70.0  | 50.0      | JSM-6570-50    |
| 45.0 |                        | 50.0 | 20.0      | JSM-4550-20 | 70.0  | +0.180                 | 75.0  | 60.0      | JSM-7075-60    |
| 45.0 | +0.025                 | 50.0 | 30.0      | JSM-4550-30 | 75.0  |                        | 80.0  | 60.0      | JSM-7580-60    |
| 45.0 | +0.125                 | 50.0 | 40.0      | JSM-4550-40 | 80.0  |                        | 85.0  | 100.0     | JSM-8085-100   |
| 45.0 |                        | 50.0 | 50.0      | JSM-4550-50 | 80.0  |                        | 86.0  | 60.0      | JSM-8086-60    |
|      |                        |      |           |             | 100.0 | +0.072                 | 105.0 | 100.0     | JSM-100105-100 |
|      |                        |      |           |             | 110.0 | +0.212                 | 115.0 | 60.0      | JSM-110115-60  |

<sup>3)</sup> 圧入後、試験方法 57ページ



### 在庫から入手可能

納期は、オンラインで確認ください

[www.igus.co.jp/24](http://www.igus.co.jp/24)



### オンライン注文

納期、価格、オンラインツールを含む

[www.igus.co.jp/J](http://www.igus.co.jp/J)



### 発注書

当社の価格は注文数に応じて変動します。

現在の価格はオンラインでご確認いただけます。

最少注文金額なし

小口注文による追加料金なし