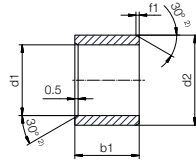


## Bearing technology | Plain bearing | iglidur® J3B

### Sleeve bearing (form S)



<sup>2)</sup> Thickness < 0.6mm: Chamfer = 20°

**i** Dimensions according to ISO 3547-1 and special dimensions

#### Chamfer in relation to d1

d1 [mm]	Ø 1-6	Ø 6-12	Ø 12-30
f1 [mm]	0.3	0.5	0.8



**Order example: J3BSM-0608-06 – no minimum order quantity.**

**J3B** iglidur® material **S** Sleeve bearing **M** Metric **06** Inner Ø d1 **08** Outer Ø d2 **06** Total length b1

d1	d1	d2	b1	Part No.
[mm]	Tolerance <sup>3)</sup>	[mm]	h13 [mm]	
6.0	+0.020 +0.068	8.0	6.0	<b>J3BSM-0608-06</b>
8.0	+0.025 +0.083	10.0	10.0	<b>J3BSM-0810-10</b>
10.0	+0.025 +0.083	12.0	10.0	<b>J3BSM-1012-10</b>
12.0	+0.032 +0.102	14.0	12.0	<b>J3BSM-1214-12</b>
16.0	+0.032 +0.102	18.0	15.0	<b>J3BSM-1618-15</b>
20.0	+0.040 +0.124	23.0	20.0	<b>J3BSM-2023-20</b>

<sup>3)</sup> After press-fit. *Testing methods, page 57*



#### Available from stock

Detailed information about delivery time online.

[www.igus.sk/24](http://www.igus.sk/24)



#### Online ordering

Including delivery times, prices, online tools

[www.igus.sk/J3B](http://www.igus.sk/J3B)



#### Ordering note

Our prices are scaled according to order quantities, current prices can be found online.

Discount scaling		
1 – 9	50 – 99	500 – 999
10 – 24	100 – 199	1,000 – 2,499
25 – 49	200 – 499	2,500 – 4,999

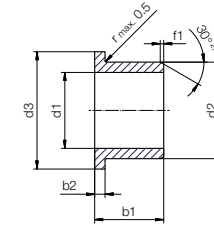
No minimum order value.

No low-quantity surcharges.

Free shipping within Germany for orders above €150.

## Bearing technology | Plain bearing | iglidur® J3B

### Flange bearing (form F)



<sup>2)</sup> Thickness < 0.6mm: Chamfer = 20°

**i** Dimensions according to ISO 3547-1 and special dimensions

#### Chamfer in relation to d1

d1 [mm]	Ø 1-6	Ø 6-12	Ø 12-30
f1 [mm]	0.3	0.5	0.8



**Order example: J3BFM-0608-06 – no minimum order quantity.**

**J3B** iglidur® material **F** Flange bearing **M** Metric **06** Inner Ø d1 **08** Outer Ø d2 **06** Total length b1

d1	d1	d2	d3	b1	b2	Part No.
[mm]	Tolerance <sup>3)</sup>	[mm]	d13 <sup>3)</sup> [mm]	h13 [mm]	h13 [mm]	
6.0	+0.020 +0.068	8.0	12.0	8.0	1.00	<b>J3BFM-0608-06</b>
8.0	+0.025 +0.083	10.0	15.0	9.5	1.00	<b>J3BFM-0810-10</b>
10.0	+0.025 +0.083	12.0	18.0	9.0	1.00	<b>J3BFM-1012-10</b>
12.0	+0.032 +0.102	14.0	20.0	12.0	1.00	<b>J3BFM-1214-12</b>
16.0	+0.032 +0.102	18.0	24.0	17.0	1.00	<b>J3BFM-1618-17</b>
20.0	+0.040 +0.124	23.0	30.0	21.5	1.50	<b>J3BFM-2023-21</b>

<sup>3)</sup> After press-fit. *Testing methods, page 57*



#### Available from stock

Detailed information about delivery time online.

[www.igus.sk/24](http://www.igus.sk/24)



#### Online ordering

Including delivery times, prices, online tools

[www.igus.sk/J3B](http://www.igus.sk/J3B)



#### Ordering note

Our prices are scaled according to order quantities, current prices can be found online.

Discount scaling		
1 – 9	50 – 99	500 – 999
10 – 24	100 – 199	1,000 – 2,499
25 – 49	200 – 499	2,500 – 4,999

No minimum order value.

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