



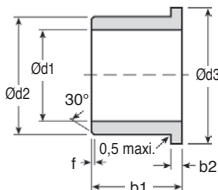
# Flanged polymer bush

The speed specialist

JFM

- **Material:** iglidur® J
- Yellow
- Working temperature: -50°C to +90°C  
(+60°C ideal, +120°C for short periods)
- Max. continuous speed:  
Rotating 1.5 m/s  
Oscillating 1.5 m/s  
Linear 8 m/s
- Pressure resistance:  
at +20°C 35 N/mm<sup>2</sup> (ideally 2 N/mm<sup>2</sup>)
- Friction coefficient  
dry 0.06-0.18  
greased 0.09  
water/oil 0.04
- **Not sold individually, please contact us for details**

**Maintenance free**



## Assembly

- Recommended assembly tolerances shaft h9, housing bore-size H7
- Shaft treated 50 HRC, surface finish 0.8-2 µm

## Options

- Bore diameter up to 70mm

## DISCOUNTS

Qty	1+	10+	25+	50+	100+	200+	500+
Disc.		-10%	-25%	-40%	-50%	-60%	On request

Part number	Ød1	Ød2	Ød3 (d13)	b1 (h13)	b2 (-0,14)	f	Stock*	Price each 1 to 9
JFM0304-05	3 +0,014 +0,054	4,5	7,5	5	0,75	0,5	✓	2,42 €
JFM0405-06	4 +0,020 +0,068	5,5	9,5	6	0,75	0,5	✓	2,42 €
JFM0507-05	5 +0,020 +0,068	7,0	11,0	5	1,00	0,5	✓	2,42 €
JFM0608-06	6 +0,020 +0,068	8,0	12,0	6	1,00	0,5	✓	2,58 €
JFM0608-10	6 +0,020 +0,068	8,0	12,0	10	1,00	0,5	✓	2,69 €
JFM0810-06	8 +0,025 +0,083	10,0	15,0	6	1,00	0,5	✓	2,91 €
JFM0810-08	8 +0,025 +0,083	10,0	15,0	8	1,00	0,5	✓	3,01 €
JFM0812-06	8 +0,025 +0,083	12,0	16,0	6	1,00	0,5	✓	3,94 €
JFM1012-05	10 +0,025 +0,083	12,0	18,0	5	1,00	0,5	✓	2,96 €
JFM1012-09	10 +0,025 +0,083	12,0	18,0	9	1,00	0,5	✓	3,67 €
JFM1012-12	10 +0,025 +0,083	12,0	18,0	12	1,00	0,5	✓	3,73 €
JFM1012-15	10 +0,025 +0,083	12,0	18,0	15	1,00	0,5	✓	3,18 €
JFM1214-09	12 +0,032 +0,102	14,0	20,0	9	1,00	0,8	✓	3,55 €
JFM1214-12	12 +0,032 +0,102	14,0	20,0	12	1,00	0,8	✓	4,15 €
JFM1214-15	12 +0,032 +0,102	14,0	20,0	15	1,00	0,8	✓	4,38 €
JFM1416-12	14 +0,032 +0,102	16,0	22,0	12	1,00	0,8	-	4,09 €
JFM1416-17	14 +0,032 +0,102	16,0	22,0	17	1,00	0,8	✓	4,71 €
JFM1521-20	15 +0,032 +0,102	21,0	27,0	20	3,00	0,8	✓	7,10 €
JFM1618-17	16 +0,032 +0,102	18,0	24,0	17	1,00	0,8	✓	5,10 €
JFM1820-22	18 +0,032 +0,102	20,0	26,0	22	1,00	0,8	✓	5,43 €
JFM2023-21	20 +0,040 +0,124	23,0	30,0	21	1,00	0,8	✓	6,20 €
JFM2528-21	25 +0,040 +0,124	28,0	35,0	21	1,50	0,8	✓	6,79 €

\*Depending on availability - Dimensions in mm