

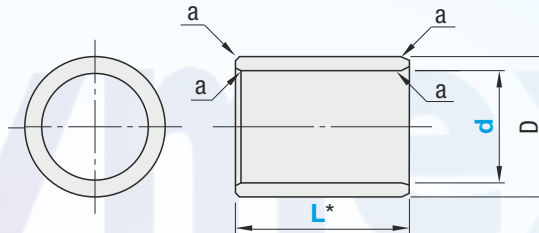
Oil Free Bushings - Straight (Polyacetal Resin)



● **Features:** Conforms to Food Sanitation Law and excels in chemical resistance.

● **Straight (PTFE)**

DTFZB (Straight)



● *L Dimension Tolerance: $8 \leq L \leq 0 -0.2$ (DTFZB, DTFZF) $10 \leq L \leq 0 -0.25$ (TFZB)
Press fitting is recommended to affix bushings.

Part Number		L	D	*1 Housing Dia.		I.D. after press fitting	* Shaft Diameter		F	T	Chamfer a	Part Number	
Type	d (Tolerance after press fitting)			Ref. Dim.	Tolerance (H7)	Tolerance (Ref. Value)	Ref. Dim.	Tolerance (g6)				Type	d
Straight TFZB	3	3 5	6	6	+0.012 0	+0.120 +0.070	3	+0.002 +0.008	9	1.5	C0.3	TFZB	3
	4	3 5 8	7	7	+0.015 0	+0.122 +0.072	4	+0.004 +0.012					4
	5	5 8 10	8	8			5						5
	6	5 8 10	9	9	9	+0.125 +0.075	6	+0.005 +0.014	12	2	C0.5		6
	8	8 10 12 15	12	12	12	+0.131 +0.081	8		16				16
	10	8 10 12 15	14	14	14	+0.144 +0.094	10	18	18				
	12	10 12 15 20	16	16	16	+0.146 +0.096	12	20	20				
	16	12 15 20 25	22	22	22	+0.175 +0.105	16	28	28				
	20	15 20 25 30	26	26	26	+0.229 +0.109	20	32	32	3	C0.8		20

● Basic Specifications

- **Type** - Straight
- **Mounting Hole Fits** - H7
- **Max. Allowable PV Value Range (N/mm² · m/s)** - 0.3~1.0
- **Environment** - Conformance to Food Sanitation Law
- **Max. Allowable Surface Pressure P (N/mm²)** - 7
- **Max. Allowable PV Value (N/mm²·m/s)** - 1
- **Resin Type** - Plastic type (PTFE)
- **Maximum Allowable Velocity (m/s)** - 1.65
- **Operating Temperature Range (°C)** - -200::200

ORDERING GUIDE



DTFZB

www.dymextech.com
india@dymextech.com