

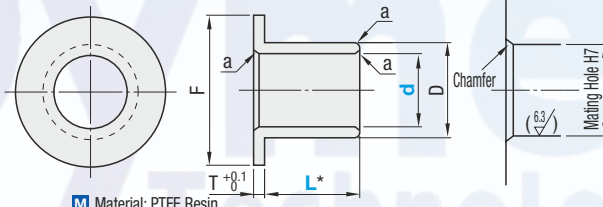
Oil Free Bushings - Straight (Polyacetal Resin)



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

● **Flanged (PTFE)**

DTFZF (Flanged)



M Material: PTFE Resin
Lubricating Oil and Special Filler Added Allowable Temperature: -200 ~200°C

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
Flanged TFZF	3	3 5	6	6	+0.012 0	+0.120 +0.070	3	+0.002 +0.008	9	1.5	C0.3	TFZF	3
	4	+0.179 +0.129	3 5 8	7	+0.015 0	+0.122 +0.072	4	+0.004 +0.012					4
	5	5 8 10	8	5			5						
	6	+0.182 +0.132	5 8 10	9	9	+0.125 +0.075	6	+0.005 +0.014	12				
	8	+0.197 +0.147	8 10 12 15	12	+0.018 0	+0.131 +0.081	8		16				
	10	+0.210 +0.160	8 10 12 15	14		14	+0.144 +0.094	10	18				
	12	+0.212 +0.162	10 12 15 20	16	16	+0.146 +0.096	12	+0.006 +0.017	20				
	16	+0.239 +0.169	12 15 20 25	22	+0.021 0	+0.175 +0.105	16	+0.007 +0.020	28				
	20	+0.303 +0.183	15 20 25 30	26		26	+0.229 +0.109		20	32			

● **Basic Specifications**

- **Type** - Flanged
- **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



DTFZF3-3

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