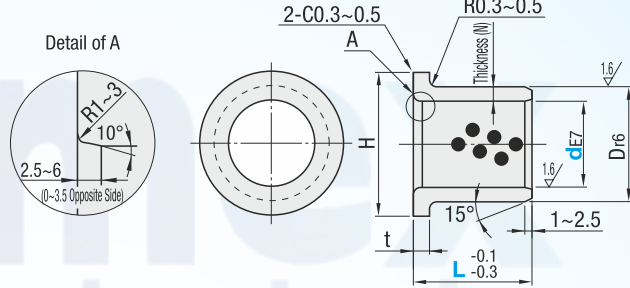


Oil Free Bushings - Flanged, Standard

- **Features:** Flanged, less likely to pull-out
- **Flanged, Standard**

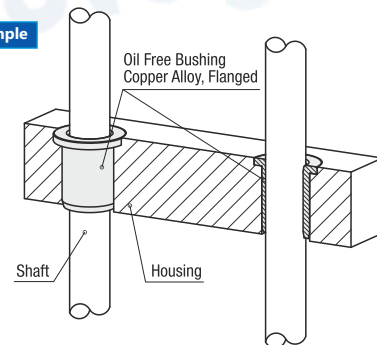
DMPZF Standard)



- Recommended Mating Shaft: d8: General Use (High-Load), e7: General Use (Light Load)
- Press fitting is recommended to affix bushings.
- f8: High Precision Use, g6: High Precision Use (Intermittent Operation)
- M** Material: High Tensile Brass Alloy, Solid Lubricant Embedded

Part Number		L	Dr6	Thickness (N)	Housing Dia. (Recommended Dimension)					
Type	dE7				H	0 t-0.1	Ref. Dim	Tolerance (H7)		
DMPFZ	5	+0.032	8 10 12	9	+0.028	2	14	9	+0.015	
	6	+0.020	8 10 12 15	10	+0.019	2	16	10	0	
	8	+0.040	8 10 12 15 20	12	+0.034 +0.023	2	20	12	+0.018 0	
	10	+0.025	8 10 12 15 20 25 30	14			22	14		
	12	+0.050 +0.032	8 10 12 15 20 25 30	18	3	3	25	18	+0.021 0	
	13		10 12 15 20 25 30	19			26	19		
	15		10 12 15 20 25 30	21			28	21		
	16		12 15 20 25 30 35 40	22			29	22		
	18	12 15 20 25 30 35 40	24	+0.041 +0.028	5	5	32	24	+0.025 0	
	20	12 15 20 25 30 35 40	30				40	30		
	25	15 20 25 30 35 40 50 60	35				45	35		
	30	20 25 30 35 40 50 60	40				50	40		
	35	20 25 30 35 40 50 60	45	+0.050 +0.034	7.5	7.5	60	45	+0.030 0	
	40	20 25 30 35 40 50 60	50	65			50			
	45	30 35 40 50 60	55	70			55			
	50	30 35 40 50 60	60	75			60			
	60	+0.090 +0.060	40 50 60 80	75	+0.062 +0.043	10	10	90	75	+0.035 0
	70	50 80	85	+0.073 +0.051	105			85		
	80	60 80 100	100	+0.076 +0.054	120			100		
	90	60 80	110		130	110				
100	80 100	120	150		120					

Example



● **Basic Specifications**

- Max. Allowable Surface Pressure P (N/mm²) - 29
- Operating Temperature Range (°C) - -40:150
- Maximum Allowable Velocity (m/s) - 0.5
- Max. Allowable PV Value (N/mm²·m/s) - 1.65

ORDERING GUIDE



DMPFZ20 - 30