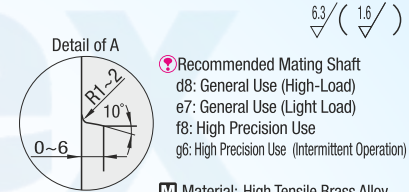
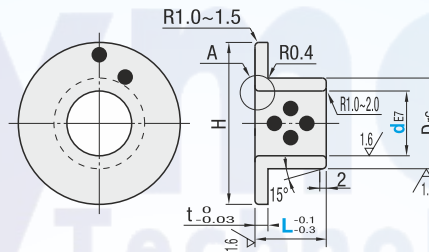


Oil Free Bushings - Thrust Type

- **Features:** Lubricant is embedded in the flange so that one bushing can bear radial load and thrust load at the same time.
- **Thrust Type**



DMPGZ
(Standard)



- Recommended Mating Shaft
 - d8: General Use (High-Load)
 - e7: General Use (Light Load)
 - f8: High Precision Use
 - g6: High Precision Use (Intermittent Operation)

■ Material: High Tensile Brass Alloy,
Solid Lubricant Embedded

Part Number		L				dF6	H	t	Housing Dia. (Recommended Dimension)					
Type	dF7								Ref. Dim.	Tolerance (H7)				
DMPGZ (Standard)	6	+0.032	10				12	22	3	12	+ 0.018 0			
	8	+0.020	10	12	15	14	25			14				
	10	+0.040	10	12	15	20				16				
	12	+0.025	10	12	15	20	25	18		19				
	13	+0.050	12	15	20	25	19	21						
	15		+0.032	12	15	20	25	21						
	16	+0.032	12	15	20	25	30	22	22	+ 0.021 0				
	18		14	20	25	30	35	24	24					
	20	+0.061 +0.040	14	20	25	30	35	40	28	+ 0.025 0				
	25		14	20	25	30	35	40	33					
	30		20	25	30	35	40	38	38					
	35	+0.075 +0.050	20	25	30	35	40	44	44					
	40		25	30	35	40	45	50	50		+ 0.030 0			
	50		30	35	40	45	50	60	62					
									62	+0.060 +0.041	90	8	62	

Basic Specifications

- **Type** - Flanged
- **Max. Allowable Surface Pressure P (N/mm²)** - -29
- **Max. Allowable PV Value (N/mm²·m/s)** - 1.65
- **Metal Type** - High-Tensile Brass Alloy
- **Maximum Allowable Velocity (m/s)** - 0.5
- **Operating Temperature Range (°C)** - -40:150
- **Mounting Hole Fits** - H7
- **Max. Allowable PV Value Range (N/mm² · m/s)** - 1.1~2.0

ORDERING GUIDE



- L

DMPGZ10 - 15