

Oil Free Bushing with Housing

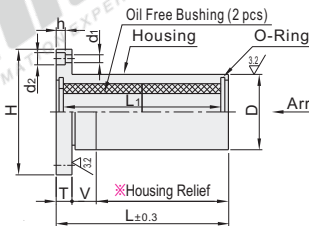
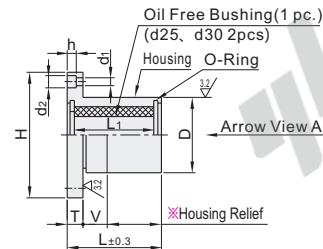
Standard/Long Type Built-In Multi-Layer Bushings

Code	Type	Housing		O-Ring Material	Applicable Bushing
		Material	Surface Treatment		
OFZ81	Standard	Aluminum Alloy	Clear Anodize	Nitrile Rubber	OFV01
OFZ86					
OFZ91					
OFZ96	Long Type				



Standard
OFZ81/86/91

Long Type
OFZ96

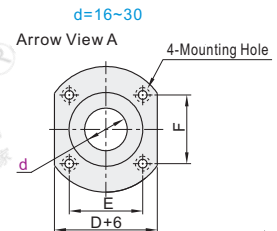
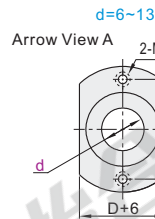
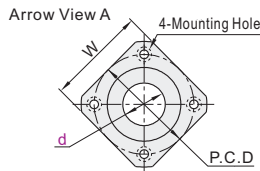
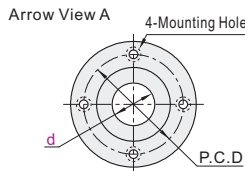


※ Housing Relief Tolerance
When $D \leq 28, D_{-0.1}^{+0.3}$,
When $D \geq 32, D_{-0.3}^{+0.5}$

Round Flange
OFZ81

Square Flange
OFZ86

Compact Flange
OFZ91
OFZ96



- ① Perpendicularity of flange bottom plane to surface D is 0.02 or less.
- ② Effective length of D Tolerance below is V.
- ③ Operating temperature: -20°C~150°C.

The First Perspective

Standard

Part Number		D		L	V	L ₁	H	T	d ₁	d ₂	h	P.C.D	W	E	F
Code	d														
Round Flange OFZ81	6	+0.065	12	0	19	13	28								20
	8	0	15	-0.013	24	18	32	5	3.5	6	3.1	24	25		24
	10		19		29	21	40					29	30	—	29
	12	+0.068	21	0	30	21.6	42					32	32		32
Square Flange OFZ86	13	0	23	-0.016	32	23.6	43	6	4.5	7.5	4.1	33	34		33
	16		28		37	26.6	48					38	37	22	31
	20	+0.081	32		42	31.6	54					43	42	24	36
Compact Flange OFZ91	25	0	40	-0.019	59	48.6	62	8	5.5	9	5.1	51	50	32	40
	30	+0.085	45		64	51.6	74	10	6.6	11	6.1	60	58	35	49

Long Type

Part Number		D		L	V	L ₁	H	T	d ₁	d ₂	h	E	F
Code	d												
Compact Flange OFZ96	6	+0.065	12	0	32	26	28						20
	8	0	15	-0.013	38	32	32	5	3.5	6	3.1		24
	10		19		50	42	40					—	29
	12	+0.068	21	0	51	42.6	42						32
	13	0	23	-0.016	51	42.6	43	6	4.5	7.5	4.1		33
	16		28		63	52.6	48					22	31
	20	+0.081	32		73	62.6	54					24	36
	25	0	40	-0.019	103	92.6	62	8	5.5	9	5.1	32	40
	30	+0.085	45		115	102.6	74	10	6.6	11	6.1	35	49

Standard

Part Number		D
Code	d	
OFZ81	6	12
OFZ86	8	15
OFZ81 — d6		



Please order as shown



Discount price	
Per	1~4
Price	100%



Delivery	
Per	1~4
Price	100%

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