

Flange-type oil-free bushing assembly ▶ Standard Type/Extended Type

Built-in composite layer bushing



Please order according to the diagram

①~② Select the type and parameters in the order of for ordering

Model (①Code) — ②d
GYFZS — d6



Price Excluding Tax (¥/unit)

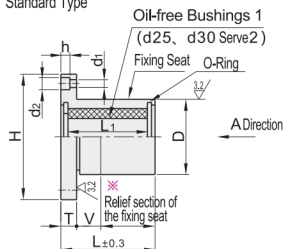
Quantity	1~9	10~
Price	100%	Separate Quotation



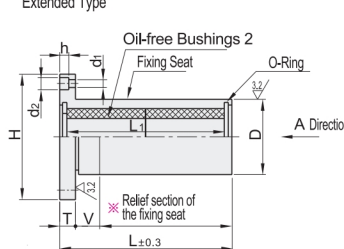
CAD 2D/3D

Code	Type	Fixing Seat		O-ring material	Using bushings
		Material	Surface Treatment		
GYFZS	Round Flange Type	Aluminum Alloy	Natural Anodizing	Nitrile Rubber	OFV01
GYFYT	Standard Type				
GYFXU	Opposite Edge Flange Type				
GYFWV	Extended Type				

Standard Type

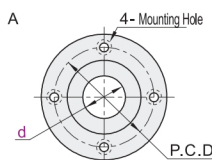


Extended Type

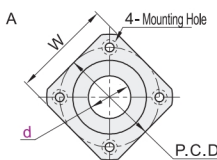


※ Tolerance for the relief section of the fixing seat
D ≤ 28 When $\begin{matrix} -0.1 \\ -0.3 \end{matrix}$
D ≥ 32 When $\begin{matrix} -0.3 \\ -0.5 \end{matrix}$

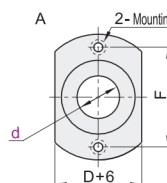
Round Flange Type



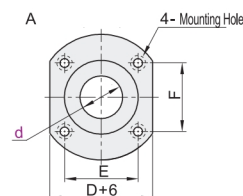
Square Flange Type



Opposite Edge Flange Type
d=6~13



d=16~30



- ① The perpendicularity between the bottom surface of the shoulder and section D should be within 0.02.
- ② The effective length for the tolerance of the following dimension D is V.
- ③ Operating temperature is -20°C~150°C

Standard Type

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

Extended Type

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