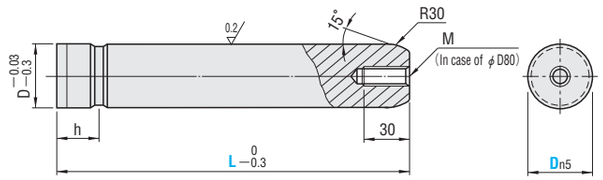
Guide post

RoHS



MGP



When assembling on site, press-fit using a hydraulic press.

M 1045
H 55HRC～(Induction hardening)

Dn5		h	M	Catalog No. Type	D	L	Base unit price 1～9 pieces
20	+0.024 +0.015	15	—	MGP	20	80 90 100 110 120 130 140 150 160	
25		15	—		25	80 90 100 110 120 130 140 150 160 170 180 200	
32		20	—		32	90 100 110 120 130 140 150 160 170 180 200 220 250	
38	+0.028 +0.017	25	—		38	110 120 130 140 150 160 170 180 200 220 250 280 300	
50		32.5	—		50	160 170 180 200 220 250 280 300 350	
60	+0.033 +0.020	37.5	—		60	180 200 220 250 280 300 350 400	
80		50	12		80	250 280 300 350 400 450	

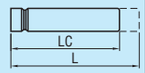
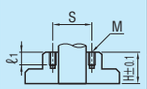
Quotation

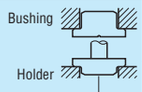
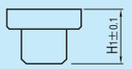
Order: Catalog No. — L
MGP 32 — 160
MGH 32

Price: Quotation

Days to Ship: Quotation

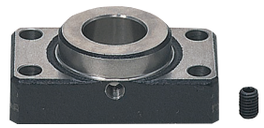
Alterations: Catalog No. — L(LC) — (W・B・・・etc.)
MGP80 — LC290 — B
Quotation

Alteration	Code	Spec.	D	$/Code
	LC	Post length change LC＜L 1mm increments	20・25・32 38・50 60・80	Quotation
	Bushing W	Machining for mounting of a stroke end block Tap holes are machined for attaching a stroke end block. ⊗ Cannot be used for D20. Details of alteration P.862	25・32 38・50 60・80	
	Holder M		25～80	

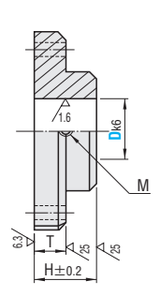
Alteration	Code	Spec.	D	$/Code
	Bushing B	Machining of flange for reversed bushing and/or holder orientation Use of the reversed bushing and/or holder allows the die height to be reduced. Alterations B and H can be combined at the same time. The post length is measured from the holder bottom. Details of alteration P.862	20・25・32 38・50 60・80	Quotation
	Holder H			
	BKC	Bushing H1 dimension tolerance change H1±0.2 ⇨ ±0.1 ⊗ Cannot be used for D20.	25・32 38・50 60・80	
	HKC	Holder H dimension tolerance change H±0.2 ⇨ ±0.1 ⊗ Cannot be used for D20.	25・32 38・50 60・80	

Guide holder

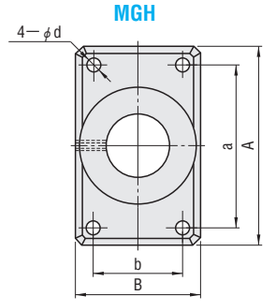
RoHS



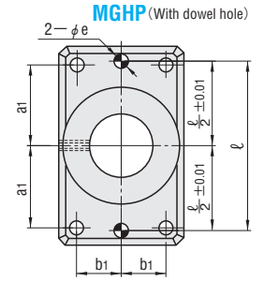
MGH



MGH



MGHP (With dowel hole)



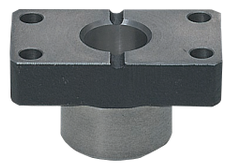
When assembling on site, press-fit using a hydraulic press.

M FC250

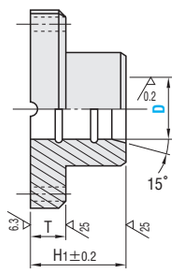
Catalog No. Type	Dk6		A	B	a	b	d	H	T	M	eH7		ℓ	a1	b1	Base unit price 1～9 pieces MGH	Base unit price 1～9 pieces MGHP
MGH MGHP	20	+0.002 −0.011	74	44	56	30	6.6	30	15	8	6	+0.012 0	56	28	15		
	25		84	48	66	30	9	30	20		8		66	33	15		
	32	+0.003 −0.013	100	58	76	36	11	40	20			+0.015 0	76	38	18		
	38		130	75	100	44	11	50	25		10		100	50	22	Quotation	
	50		155	90	125	60	14	65	25	12			125	62.5	30		
	60	+0.004 −0.014	190	120	150	80	18	75	30		13	+0.018 0	150	75	40		
	80		230	150	180	110	22	100	35		16		190	90	55		

Plain guide bushing

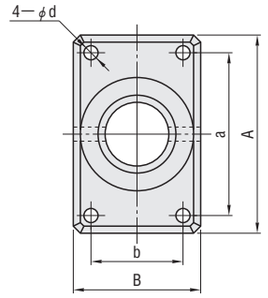
RoHS



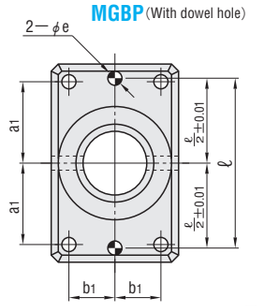
MGB



MGB



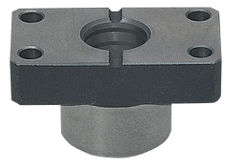
MGBP (With dowel hole)



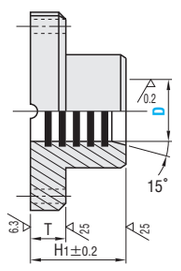
M FC250

Oil-free guide bushings

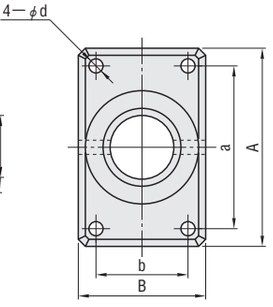
RoHS



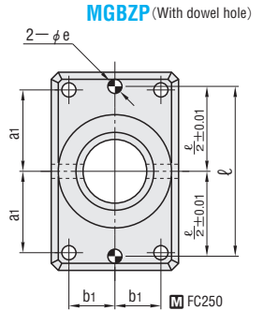
MGBZ



MGBZ



MGBZP (With dowel hole)



M FC250

Special solid lubricant (embedded)

Catalog No. Type	D		A	B	a	b	d	H1	T	eH7		ℓ	a1	b1	Base unit price 1～9 pieces MGB	MGBP	MGBZ	MGBZP
MGB MGBP MGBZ MGBZP	20	+0.041 +0.031	74	44	56	30	6.6	40	15	6	+0.012 0	56	28	15				
	25		84	48	66	30	9	45	20	8		66	33	15				
	32	+0.047 +0.037	100	58	76	36	11	50	20		+0.015 0	76	38	18				
	38	+0.049 +0.037	130	75	100	44	11	60	25	10		100	50	22	Quotation			
	50	+0.052 +0.037	155	90	125	60	14	85	25			125	62.5	30				
	60	+0.061 +0.043	190	120	150	80	18	100	30	13	+0.018 0	150	75	40				
	80	+0.063 +0.043	230	150	180	110	22	130	35	16		190	90	55				

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