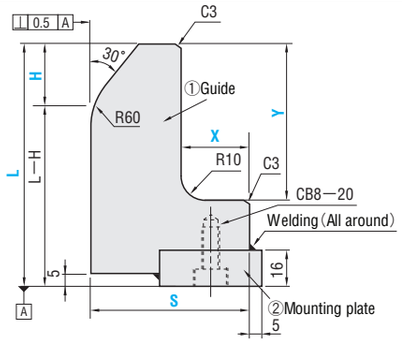
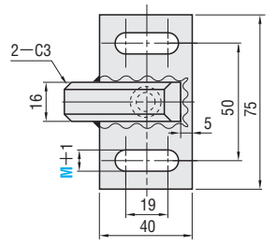
NEST GUIDES
—UPPER DIE RELIEF TYPE—

Rs The volume discount rate is also applicable to alteration costs. P.39

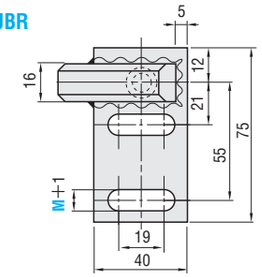




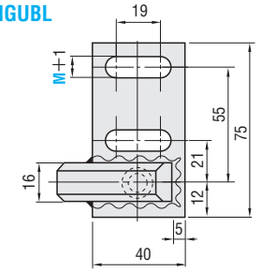
NGUA



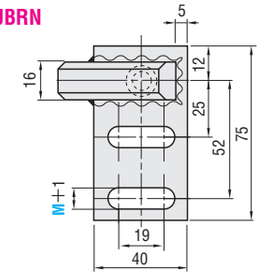
NGUBR



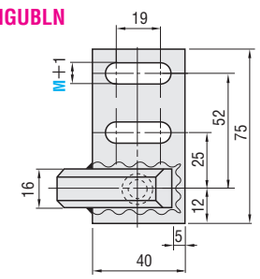
NGUBL



NGUBRN



NGUBLN



■Mounting bolts and other accessories

M	A
M10	CB10—35 (2 pcs.) Spring washer for M10 (2 pcs.)
M12	CB12—35 (2 pcs.) Spring washer for M12 (2 pcs.)

Mounting orientation	Catalog No.	M
Center	NGUA	①S45C ②SS400
Right hand type	NGUBR (N)	
Left hand type	NGUBR (N)	

Catalog No.	5mm increments L	H	S	X (S—X)≧30	Y (L—Y)≧40	Mounting bolt hole M	Base unit price 1~9 pieces NGUA・NGUBR・NGUBL S50~75	S80~100	NGUBRN S50~75	S80~100	NGUBLN S50~75	S80~100
NGUA NGUBR NGUBL NGUBRN NGUBLN	75~100	20~40	50~100	20~70	35~ 60	M10 M12	4,158	4,620	3,663	4,070	4,106	4,563
	105~150				65~110		4,494	5,124	3,959	4,514	4,442	5,063
	155~200				115~160		5,124	5,796	4,514	5,106	5,063	5,726

H is the dimension prior to R60 and GRC machining.
The guide ① and the mounting plate ② are fastened by welding and bolting.
As the guide ① is made of S45C, it can be hardened by flame hardening or alteration HTC.

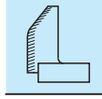
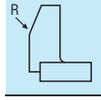
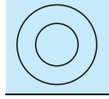
Order — Catalog No. — L — H — S — X — Y — M
NGUA — 90 — 40 — S60 — X30 — Y40 — M10

Dispatch: 9 Days

Price — ■Volume discount price P.37

Quantity	1~9	10~19	20~29	30~50	For larger orders, ask about prices/delivery.
Discount rate	Base unit price	5%	10%	15%	

Alterations — Catalog No. — L — H — S — X — Y — M — (HTC・GRC・WSS)
NGUBLN — 150 — 40 — S70 — X35 — Y85 — M12 — GRC20 — WSS

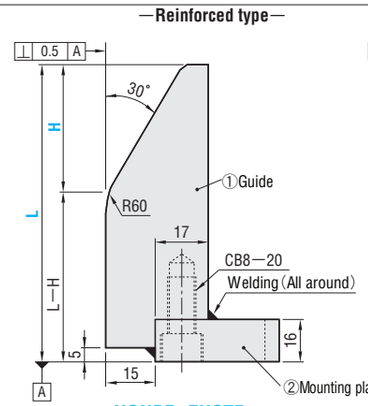
Alteration	Code	Spec.	Rs./Code
	HTC	①The guide is hardened. H ~ 45HRC	420
	GRC	The corner R (R60) of the guide is reduced. R10 ~ 30 10mm increments	168
	WSS	Provided spring washers are changed to washers for oblong holes WSS (2 pcs.). Can be used for NGUA, NGUBRN, and NGUBLN only.	101

NEST GUIDES
—REINFORCED TYPE (ECONOMY)—

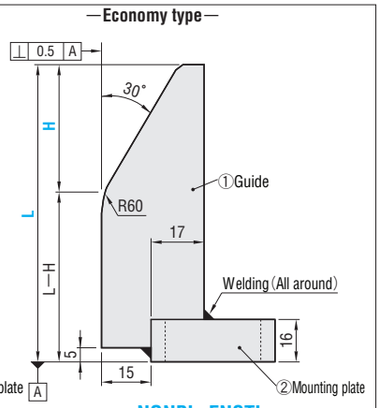
Rs The volume discount rate is also applicable to alteration costs. P.39



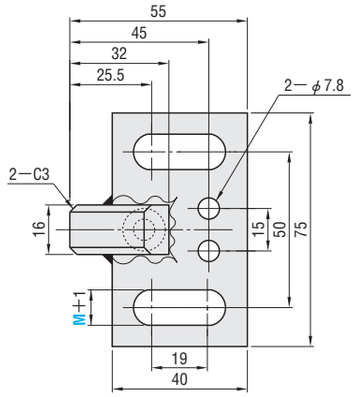
—Reinforced type—



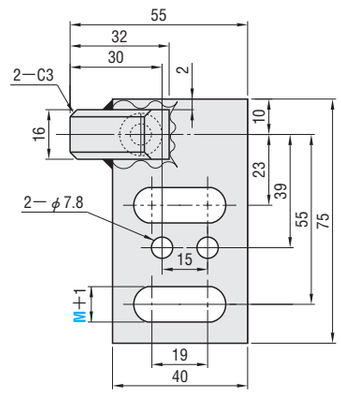
—Economy type—



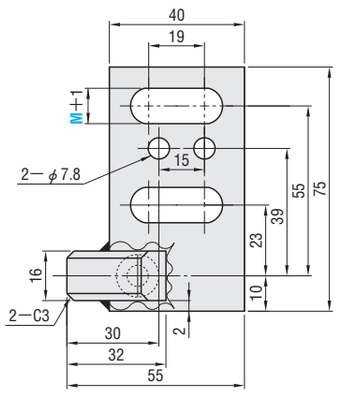
NGNA ENSTB



NGNBR ENSTR



NGNBL ENSTL



H is the dimension before R60 and GRC machining.

■Mounting bolts and other accessories

M	A
M10	CB10—35 (2 pcs.) Spring washer for M10 (2 pcs.)
M12	CB12—35 (2 pcs.) Spring washer for M12 (2 pcs.)

Type	Mounting orientation	Catalog No.	M
Reinforced type	Center	NGNA	①S45C ②SS400
	Right hand type	NGNBR	
	Left hand type	NGNBL	

Type	Mounting orientation	Catalog No.	M
Economy type	Center	ENSTB	①SS400 ②SS400
	Right hand type	ENSTR	
	Left hand type	ENSTL	

■Reinforced type

Catalog No.	L 5mm increments	H 5mm increments	Mounting bolt hole M	Base unit price 1~9 pieces
NGNA NGNBR NGNBL	65~100	20~40	M10 M12	2,201
	105~150			2,318
	155~200			2,495
	205~250			3,343
	255~300			3,763
	305~350			4,183

The guide ① and the mounting plate ② are fastened by welding and bolting.
As the guide ① is made of S45C, it can be hardened by flame hardening or alteration HTC.

■Economy type

Catalog No.	L 5mm increments	H 5mm increments	Mounting bolt hole M	Base unit price 1~9 pieces
ENSTB ENSTR ENSTL	65~100	20~40	M10 M12	1,420
	105~150			1,487
	155~200			1,630

The guide ① and the mounting plate ② are fastened by welding only.

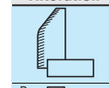
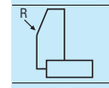
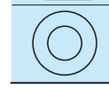
Order — Catalog No. — L — H — M
NGNA — 185 — 30 — M12
ENSTB — 185 — 40 — M10

Dispatch: 9 Days

Price — ■Volume discount price P.37

Quantity	1 ~ 9	10 ~ 19	20 ~ 29	30 ~ 50	For larger orders, ask about prices/delivery.
Discount rate	Base unit price	5%	10%	15%	

Alterations — Catalog No. — L — H — M — (HTC・GRC・WSS)
NGNBL — 120 — 35 — M12 — HTC—WSS

Alteration	Code	Spec.	Rs./Code
	HTC	①The guide is hardened. H ~ 45HRC Can be used for reinforced type only.	420
	GRC	The corner R (R60) of the guide is reduced. R10 ~ 30 10mm increments	168
	WSS	Provided spring washers are changed to washers for oblong holes WSS (2 pcs.).	101

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