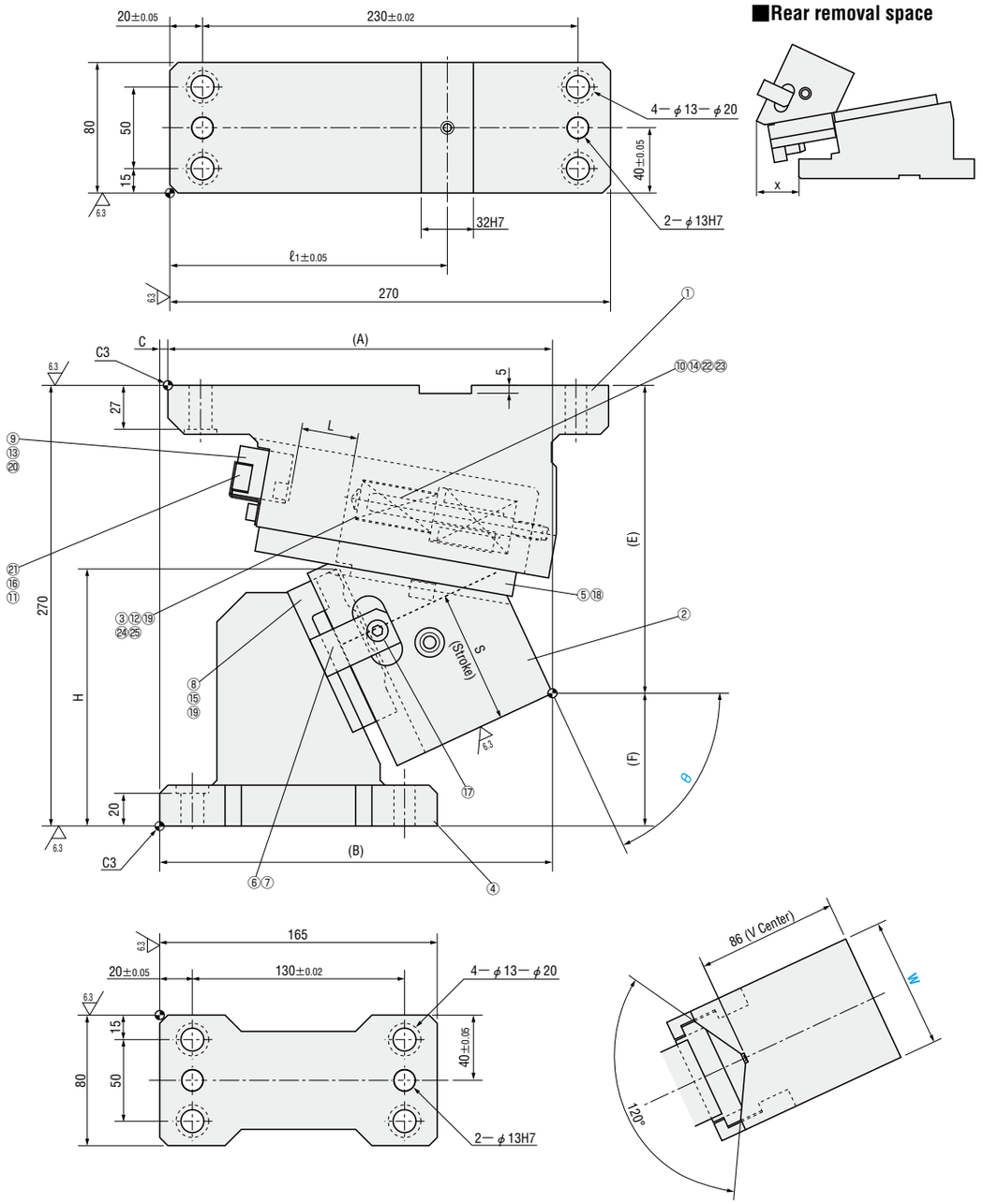
FLYING CAM UNITS FOR HEAVY LOAD PIERCE

—MGFVS・MEVSN—

CAM DIAGRAM P.1189

— With automatic alignment —
MGFVS80 (θ=65-70)

— Without automatic alignment —
MEVSN80 (θ=65-70)
(Economy type)



■Rear removal space

■Components table P.1190

W	θ	A	B	C	E	F	H	L	ℓ1	x
80	65	235.61	240.61	5	188.65	81.35	157.4	35	170	74
	70	227.83	237.83	10	195.53	74.47	157.1	30		75

Slide Stroke S	Working force KN (tonf)		Spring load N (kgf)			Total weight kg	Catalog No.	W	θ
	Standard working force	Max. working force	Preload	5mm before bottom dead center	Max. load				
81.6	54.9 (5.6)	109.8 (11.2)	94 (9.6)	2725 (277.9)	3250 (331.4)	23.7	—With automatic alignment— MGFVS	80	65
86.4			152 (15.5)	2825 (288.1)		23.9	—Without automatic alignment— MEVSN (Economy type)		70

Order

Catalog No.	W	—	θ
MGFVS	80	—	70

Days to Ship Quotation

Price Quotation

Alterations

Catalog No.	W	—	θ	— (N12・N16…etc.)
MGFVS	80	—	65	— WC100

Alterations	Code	Spec.
φ12H7 or φ16H7	N12	Change dowel hole diameter φ13H7 ⇨ φ12H7
	N16	Change dowel hole diameter φ13H7 ⇨ φ16H7
	K	Add locating key (With 1 hexagon socket head cap screw M8×15)
	SC	Move forward mounting surface 0≦SC≦60 1mm increment
	WC	Change the width of mounting surface W=80 ⇨ W=100 or 120 Only 100 or 120 can be specified.