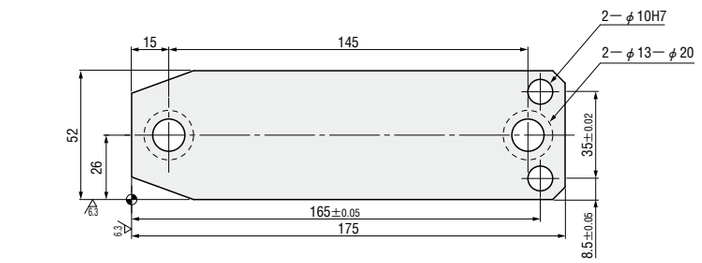
COMPACT FLYING CAM UNITS FOR PIERCE

—MGFVC・MEVCN—

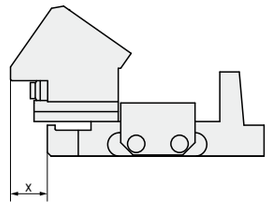
CAM DIAGRAM P.1219

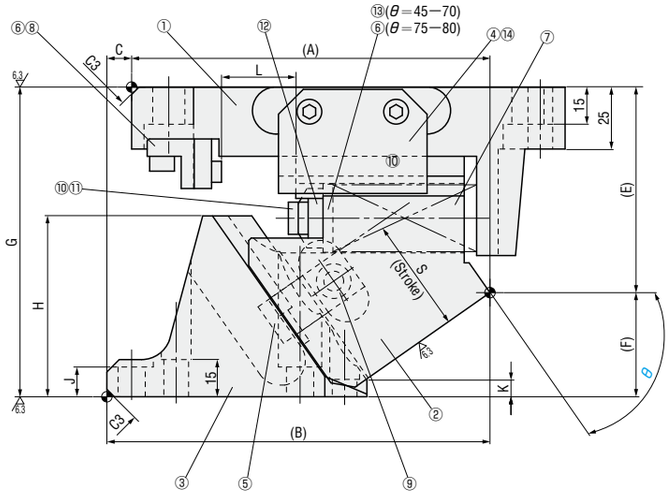
— With automatic alignment —
MGFVC52 (θ =45-80)

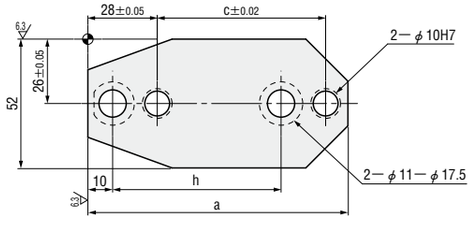
— Without automatic alignment —
MEVCN52 (θ =45-80)
(Economy type)

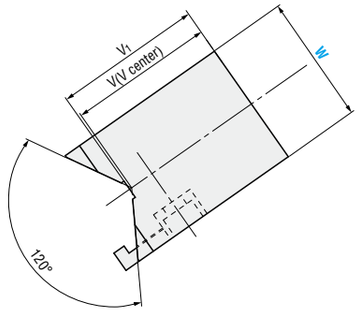


■Rear removal space









■Components table P.1220

W	θ	A	B	C	E	F	G	H	J	K	L	V	V_1	a	c	h	x
52	45	145.41	149.41	4	75.73	49.27	125	63	7	7	30	59	60	105	68	68	31
	50	143.92	152.92	9	79.43	45.57		67	12								32
	55	144.67	154.67	10	82.97	42.03		73									33
	60	150.69	159.69	9	90.28	34.72		74									26
	65	130.16	175.16	45	99.54	25.46		73		15	20						43
	70	133.62	173.62	40	106.97	18.03		72.5									38
	75	148.74	178.74	30	124.59	25.41	150	83			12	70	70	111	55	55	47
	80			30							10			110			

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				
42.3	14.7 (1.5)	29.4 (3.0)	245 (25.0)	894 (91.2)	980 (99.9)	5.0	—With automatic alignment— MGFVC —Without automatic alignment— MEVCN (Economy type)	52	45
46.7				902 (91.9)		5.0			50
52.3				909 (92.7)		5.0			55
60.0				919 (93.7)		5.2			60
47.3			327 (33.3)	912 (93.0)	981 (100.0)	5.9			65
58.5				925 (94.4)		5.9			70
46.3				910 (92.8)		7.8			75
57.5			436 (44.5)	556 (56.7)		7.7			80

Order

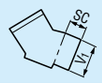
Catalog No.	W	—	θ
MGFVC	52	—	50

Days to Ship **Quotation**

Price **Quotation**

Alterations

Catalog No.	W	—	θ	—	(SC)
MGFVC	52	—	65	—	SC30

Alteration	Code	Spec.
	SC	Move forward mounting surface 1≦SC≦60 1mm increment