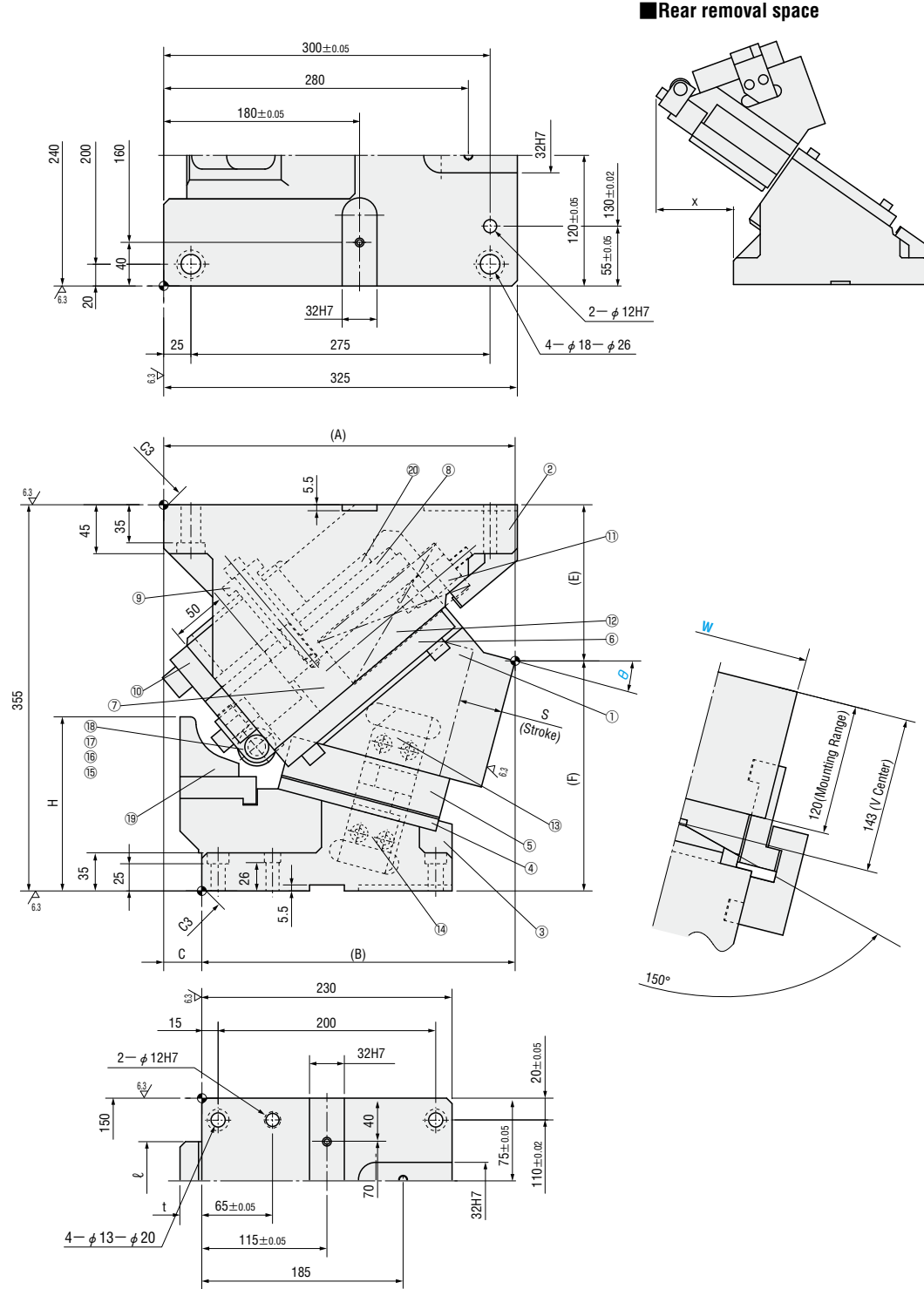


# RIGID FLYING CAM UNITS

— MGFL · MEFL —



MGFL150 ( $\theta=00-30$ )  
MEFL150 ( $\theta=00-30$ )  
(Economy type)



Components table P.1287

W	$\theta$	A	B	C	E	F	H	$\ell$	t	x
150	00	325	245	80	130	225	105	70	25	46
	05	319.7	259.7	60	133.26	221.74	125			75
	10	319.06	274.06	45	137.79	217.21	145			99
	15	322.98	287.98	35	143.56	211.44	160		20	114
	20	326.33	301.33	25	150.51	204.49	180		15	127
	25	329.03	314.03	15	158.61	196.39	200		10	137
	30	325.98	325.98	0	167.78	187.22	215		—	—

Slide Stroke S	Working force KN (tonf)		Spring load N (kgf)			Total weight kg	Catalog No.	W	$\theta$
	Standard working force	Max. working force	Preload	5mm before bottom dead center	Max. load				
28.7	147.1 (15.0)	294.2 (30.0)	862 (87.9)	5951 (606.8)	7022 (716.1)	117.6	MGFL MEFL (Economy type)	150	00
32.2				6074 (619.4)		114.0			05
35.9				6160 (628.1)		113.4			10
39.6				6246 (636.9)		111.9			15
43.5				6320 (644.5)		111.3			20
47.7				6382 (650.8)		111.2			25
52.3				6431 (655.8)		110.2			30

Order **Catalog No.** MGFL **W** 150  **$\theta$**  25 **Days to Ship** **Quotation**

Price **Quotation**

Alterations **Catalog No.** MGFL **W** 150  **$\theta$**  10 **(N13 · K · KA)** N13

Alterations	Code	Spec.
	N13	Change dowel hole diameter $\phi 12H7 \Rightarrow \phi 13H7$
	K	Add 6 locating keys (With 6 hexagon socket head cap screws M8×15)
	KA	Add 6 stepped locating keys (With 6 hexagon socket head cap screws M8×15)