

die space and mounting dimensions

series E — 081

series ABE — Adjustable Bed

			E45	E60	E75	E90*	E110	E150	E200	E250	ABE75	ABE110	ABE150	ABE200
BED OR TABLE	A	up	32	32	32	34	34	36	42	42	52	56	62	67
		down	—	—	—	—	—	—	—	—	40	44	48	52
	B	28	32	36	39	42	50	58	58	36	42	50	58	
	C	25½	29¼	32½	35	38½	46½	54½	54½	32½	38½	46½	54½	
	D	18	21	24	25	27	30	34	34	24½	27½	30½	34½	
	E	10½	12	18	14	18	18	18	18	18	18	18	18	
	F	16	18	20	21	23	26	30	30	18	22	26	27	
	G	9½	11	14	13½	15	17½	21	21	14	15	17½	21	
	H	12	13½	15½	17	19	22	25	25	—	—	—	—	
	I	12¾	14½	16	17½	19	21½	25	25	—	—	—	—	
	J	1	1	1¼	1⅞	1¼	1¼	1¼	1¼	1¼	1¼	1¼	1¼	
	K	15	17½	18½	21	24	29	34	34	—	—	—	—	
	L	2½	2½	3	3	4	4	5	5	3	4	4	5	
	KNOCKOUT (travel)	M	9	10½	12	12½	13½	15	17	17	12	13½	15	17
N		9½	11	12½	13	14	15½	17½	17½	12½	14	15½	17½	
P		3¼	3¼	4	4	4	4½	4½	4½	4	4	4½	4½	
Q		1¾	2¼	2½	2¾	3	3½	4	4	2½	3	3½	4	
R		¾	1	1	1¼	1¼	1½	1½	1½	1	1¼	1½	1½	
		S	—	—	—	—	—	—	—	—	13	16	18	20
	T	—	—	—	—	—	—	—	—	24½	27½	30½	34½	
	U	—	—	—	—	—	—	—	—	39	46	54	62	
	V	—	—	—	—	—	—	—	—	7¼	9	11	13	
	W	—	—	—	—	—	—	—	—	51	53	58	62	
	SLIDE FACE	SA	18	21	24	27½	28	34	36	36	24	28	34	36
SB		14	16	18	20	21	24	28	28	18	21	24	28	
SC		7	8	9	10	10½	12	14	14	9	10½	12	14	
SD		6	6	7½	8½	9	9	12	12	7½	9	9	12	
SE		—	—	—	—	12	15	15	15	—	12	15	15	
SF		3	3	6	—	7½	—	9	9	6	7½	—	9	
SG		7½	9	9	12¼	9	9	9	9	9	9	9	9	
SH		dia.	2⅞	2⅞	2⅞	3⅞	3⅞	3⅞	3⅞	3⅞	2⅞	3⅞	3⅞	3⅞
		depth	3	3	3	4	3	3	3	3	3	3	3	3
SI		—	—	1⅞	—	1⅞	1⅞	1⅞	1⅞	1⅞	1⅞	1⅞	1⅞	
SJ		3	3	3	—	3	3	3	3	3	3	3	3	
SK		6	6	6	—	6	6	6	6	6	6	6	6	
SL		—	—	—	—	9	9	9	9	—	9	9	9	
SM		20½	23½	25	29½	34	42	46	46	25	34	42	46	
SN		15½	17	19½	22½	23½	26	30	30	19½	23½	26	30	
SO	7¾	7¾	8¾	20	23½	24	28	28	8¾	23½	24	28		
	SP	T-Slot	—	—	6	6	6	6	6	6	6	6	6	
	SR	T-Slot	—	—	—	—	12	12	12	—	—	12	12	
MOUNTING	MA	1½	1¾	1½	1⅞	2	2½	5	5	—	—	—	—	
	MB	30¼	34½	36¾	40½	44	53¾	63	63	35	43	51	61	
	MC	44	51	57	64	70	83	98	98	41	48	55	63	
	MD	1⅞	1⅞	1⅞	1⅞	1⅞	1⅞	2¼	2¼	1⅞	1⅞	1⅞	2¼	
	ME	4	4¼	4½	5	5	6	7	7	—	—	—	—	
	MF	5	5½	6	6½	7	8	8½	8½	—	—	—	—	
	MG	4	4½	5	5½	6	7	8	8	—	—	—	—	
	MH	8	9	10	11	12	14	22	22	22	25	29	33	
	MI	8	9	10	11	12	14	22	22	9	11	13	15	
	MJ	1	1¼	1¼	1½	1½	1½	2	2	1½	2	2½	3	
	MK	33	37½	39	43½	47	57¼	67¼	67¼	39	48	57	67	
	ML	52	60	67	75	82	97	114	114	50	59	68	78	
	MM	—	—	—	—	—	—	—	—	6	7½	9	10	
	MN	—	—	—	—	—	—	—	—	11	13	15	17	
	MO	—	—	—	—	—	—	—	—	29	34	39	44	
	MP	—	—	—	—	—	—	—	—	1	2	3	3	
	MQ	—	—	—	—	—	—	—	—	49	57	65	75	

* Not a J.I.C. size.

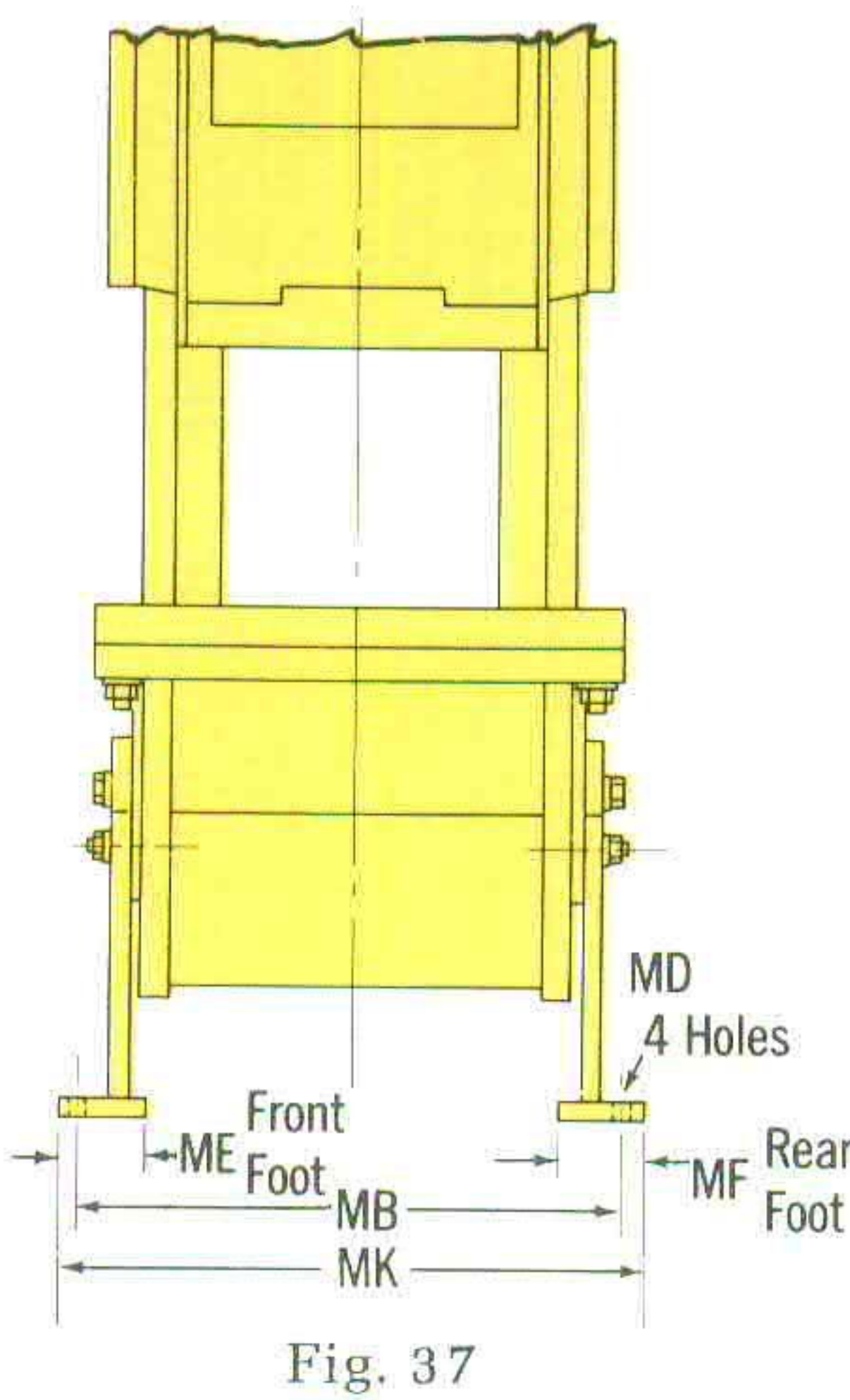


Fig. 37

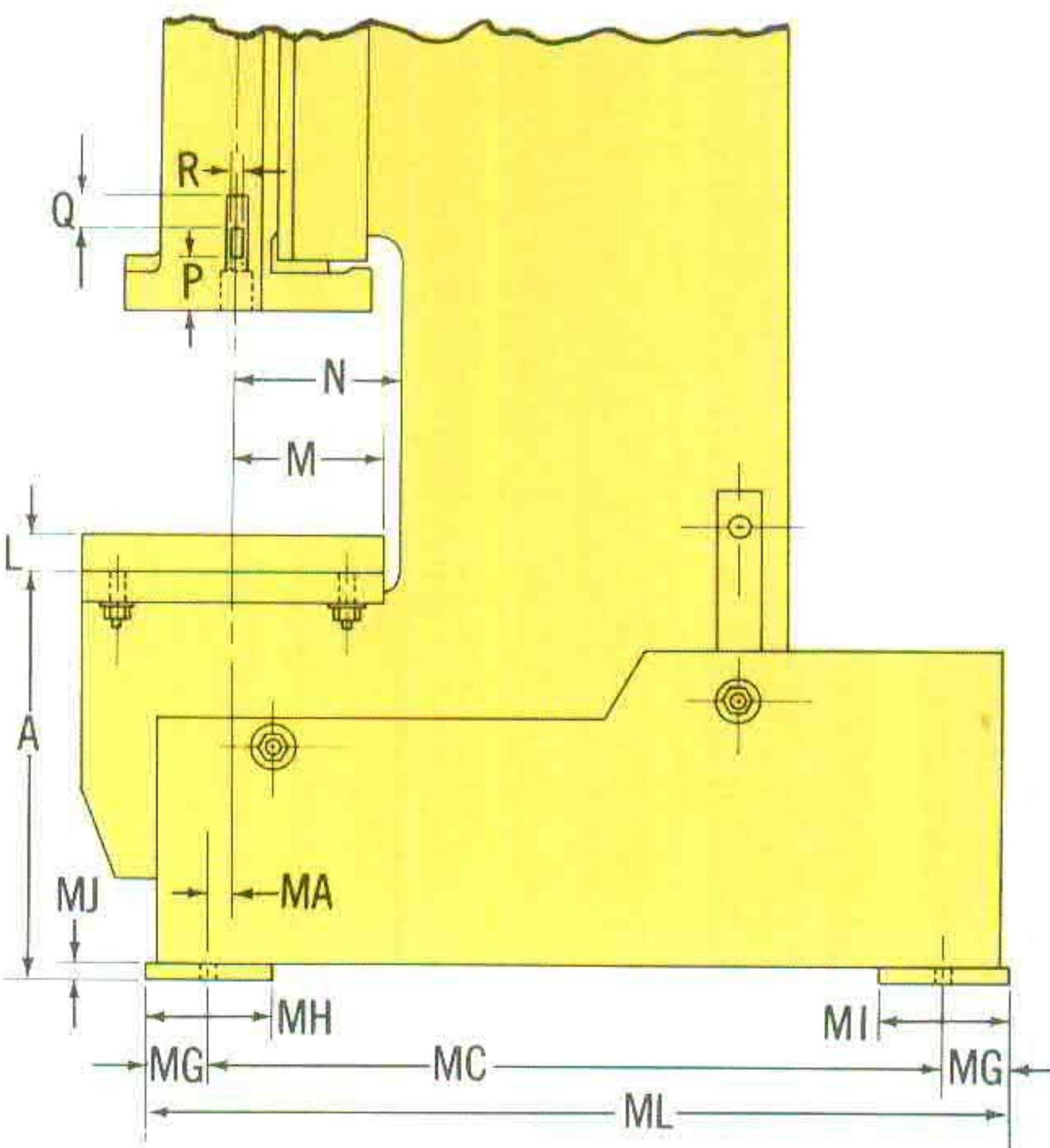


Fig. 38

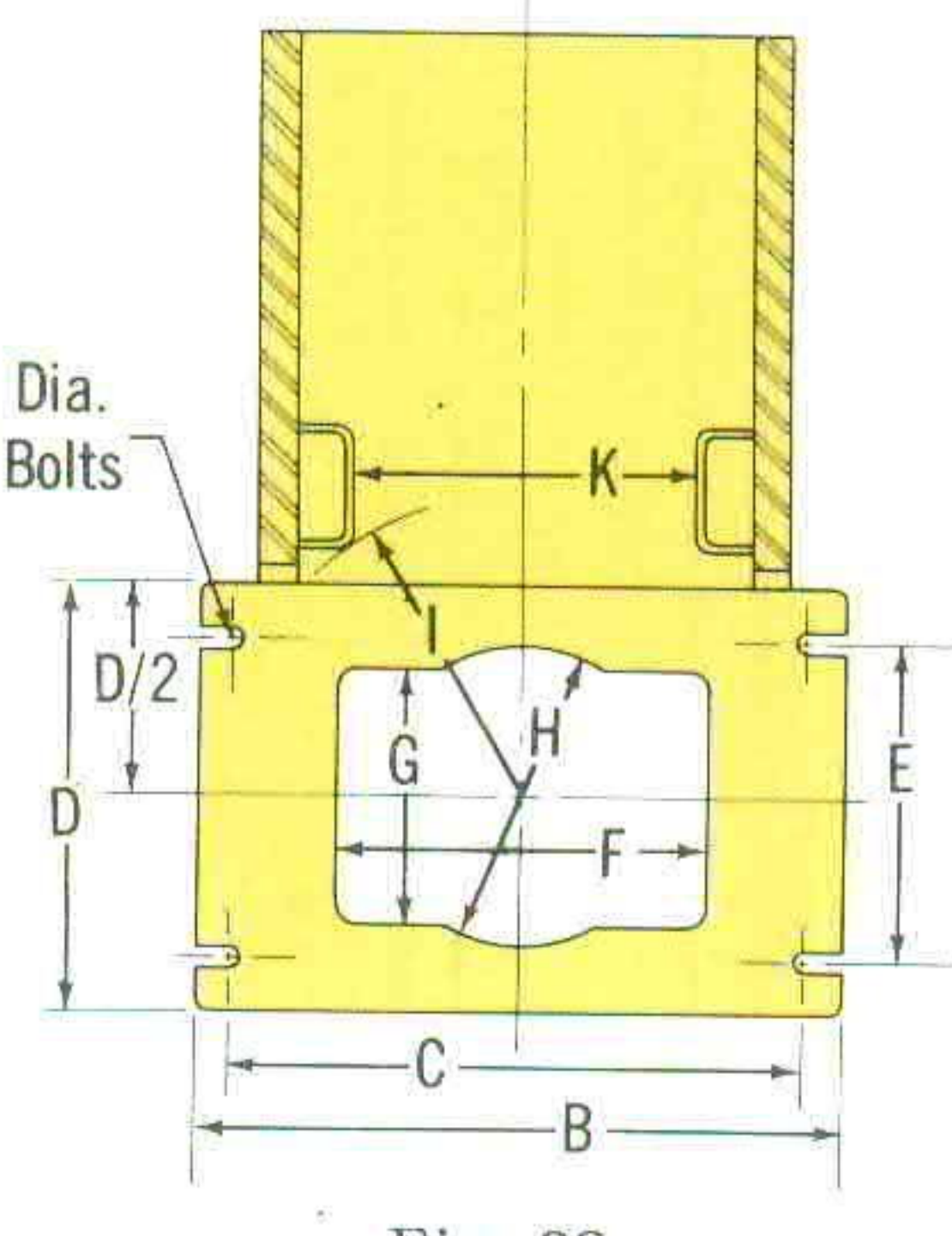


Fig. 39

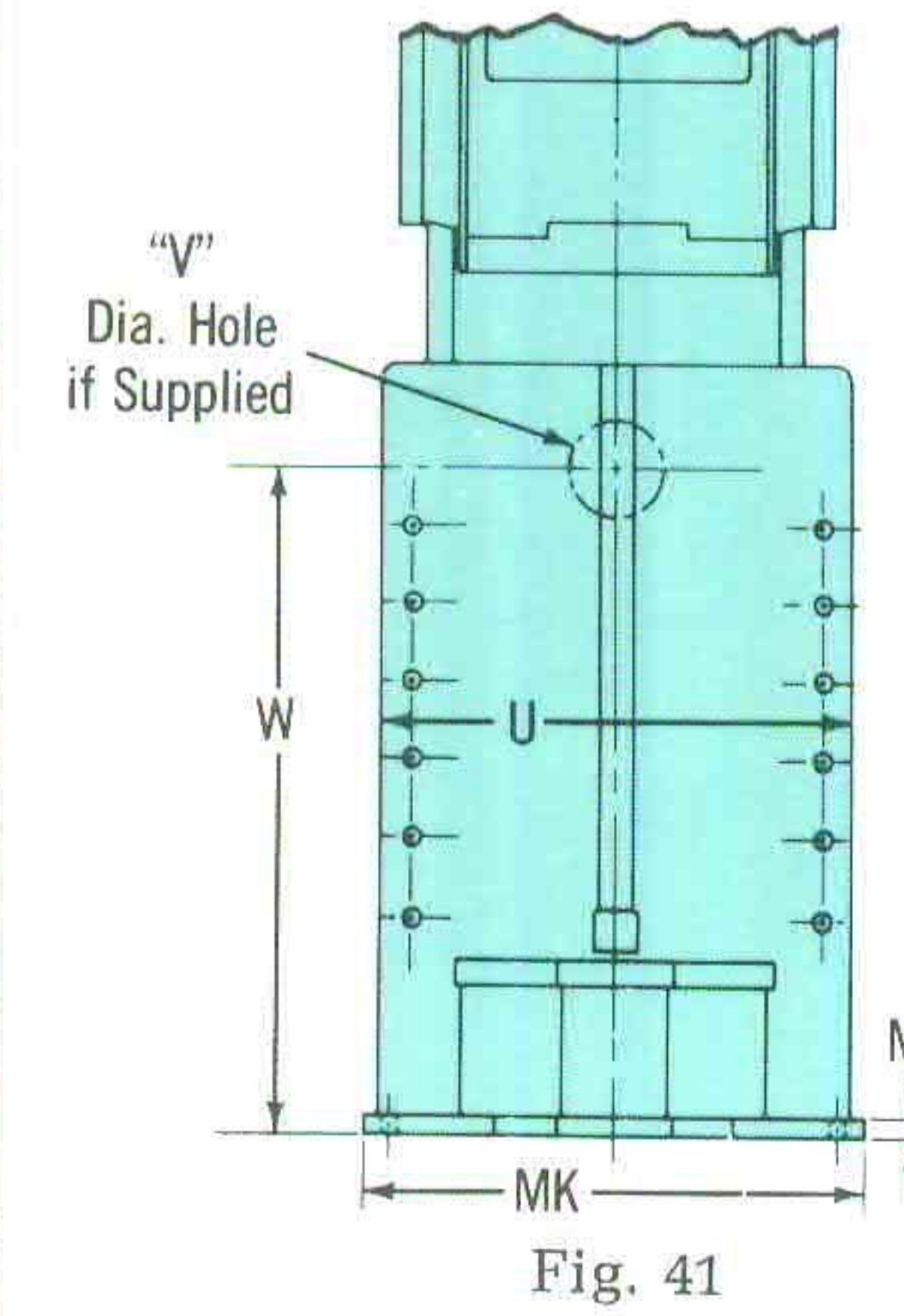


Fig. 41

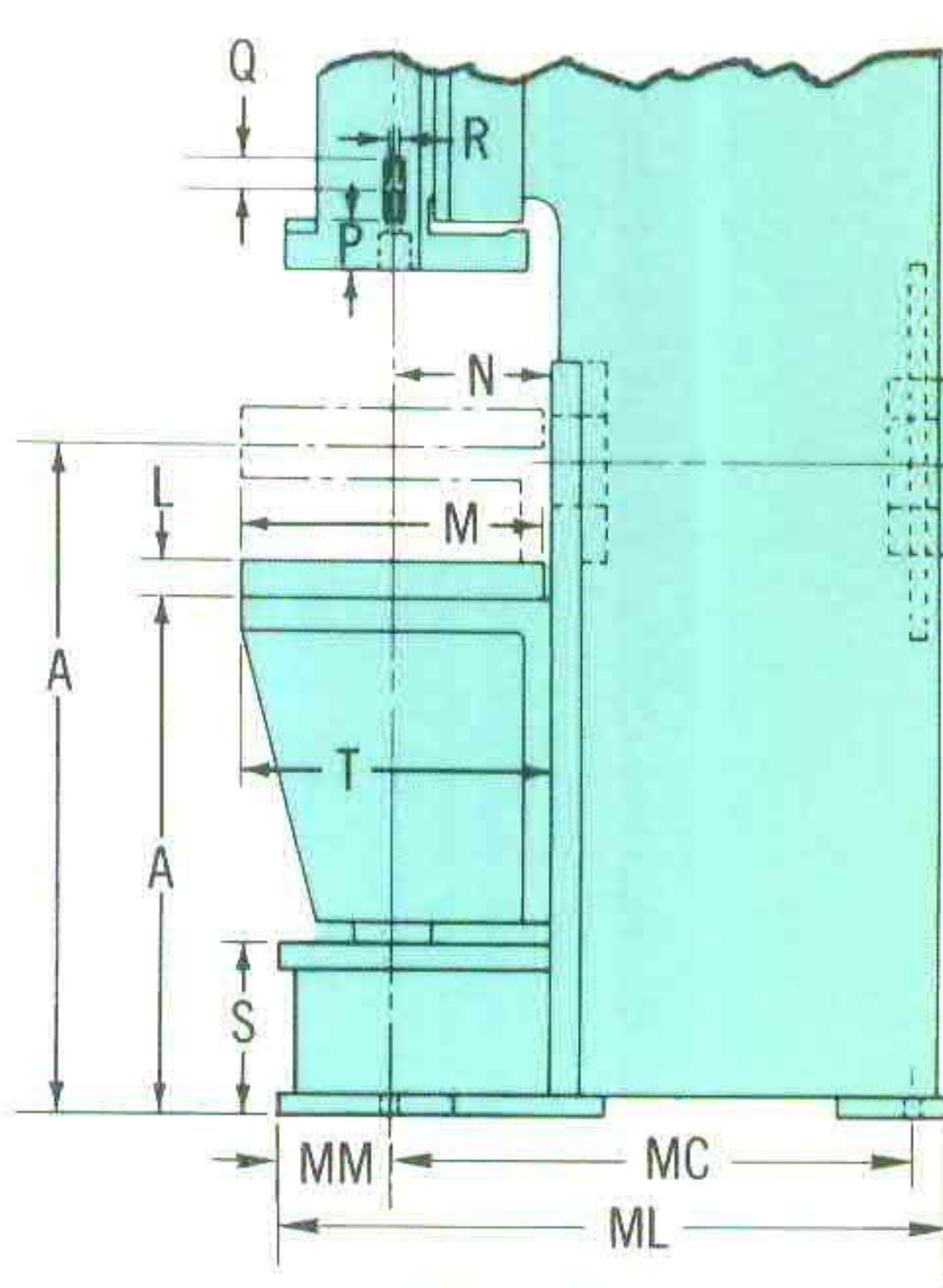
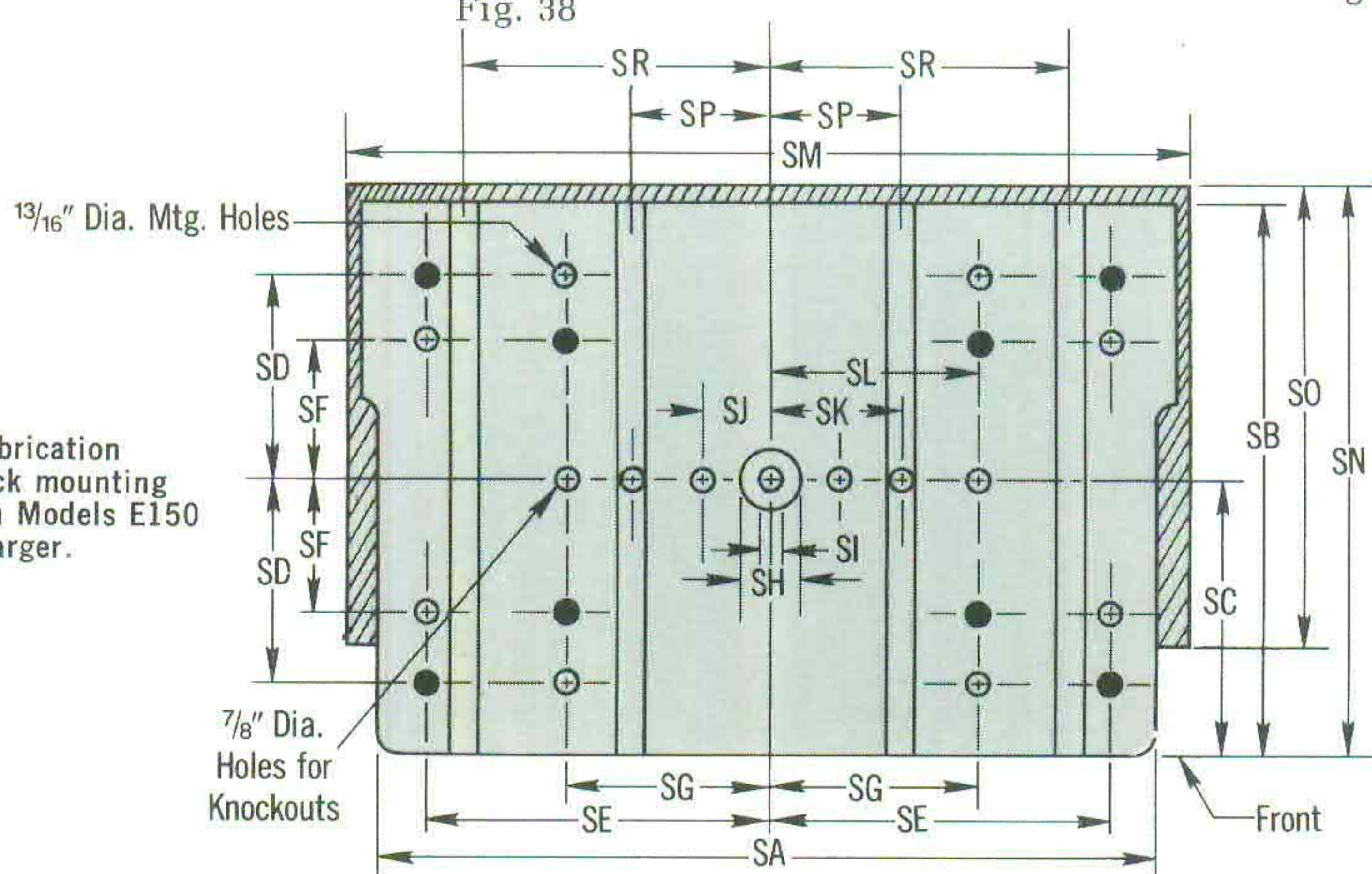


Fig. 42

Fig. 40
Shaded area for lubrication return trough. Black mounting holes additional on Models E150 and ABE150 and larger.



SLIDE FACE DIMENSIONS COMMON TO BOTH SERIES E AND ABE

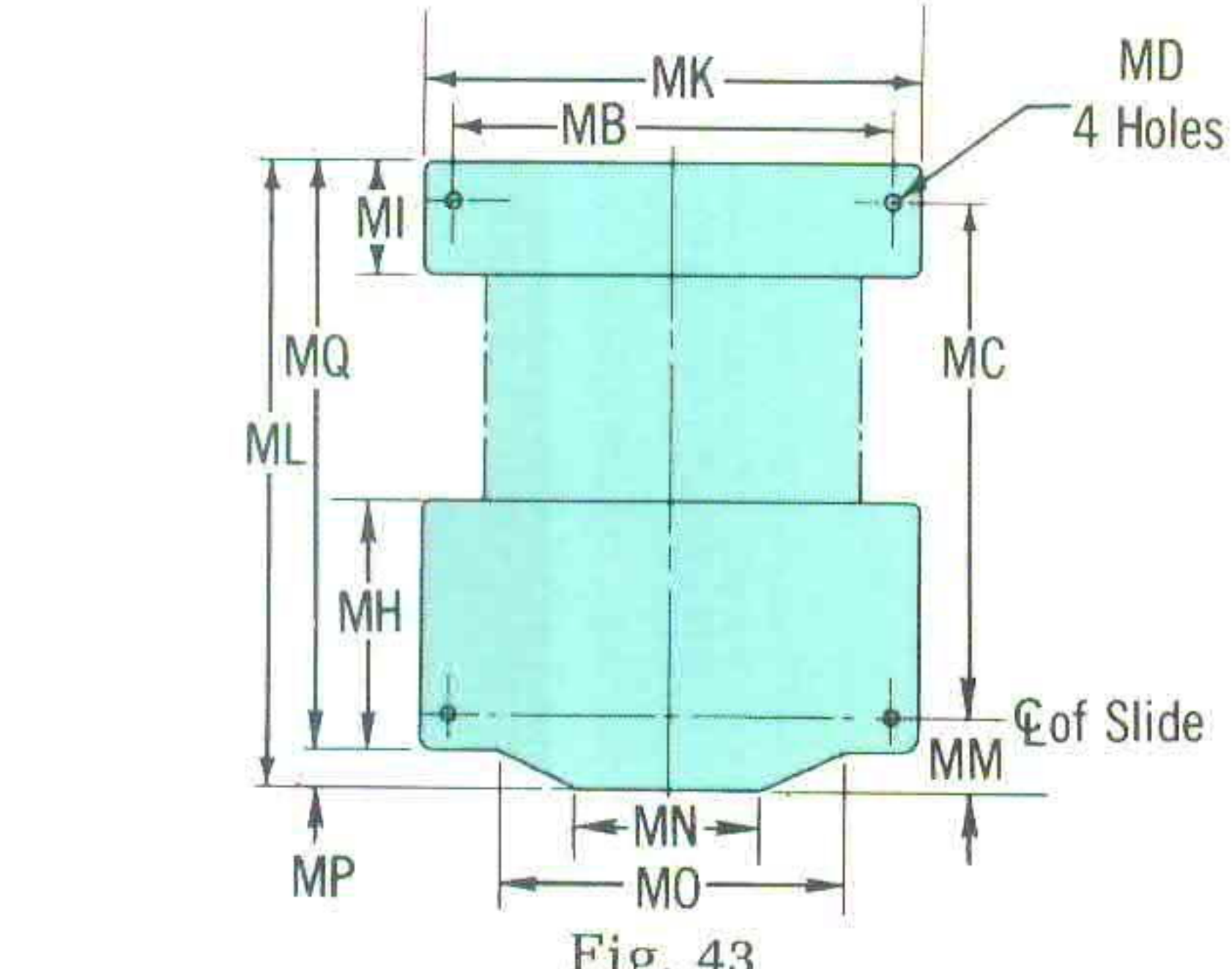
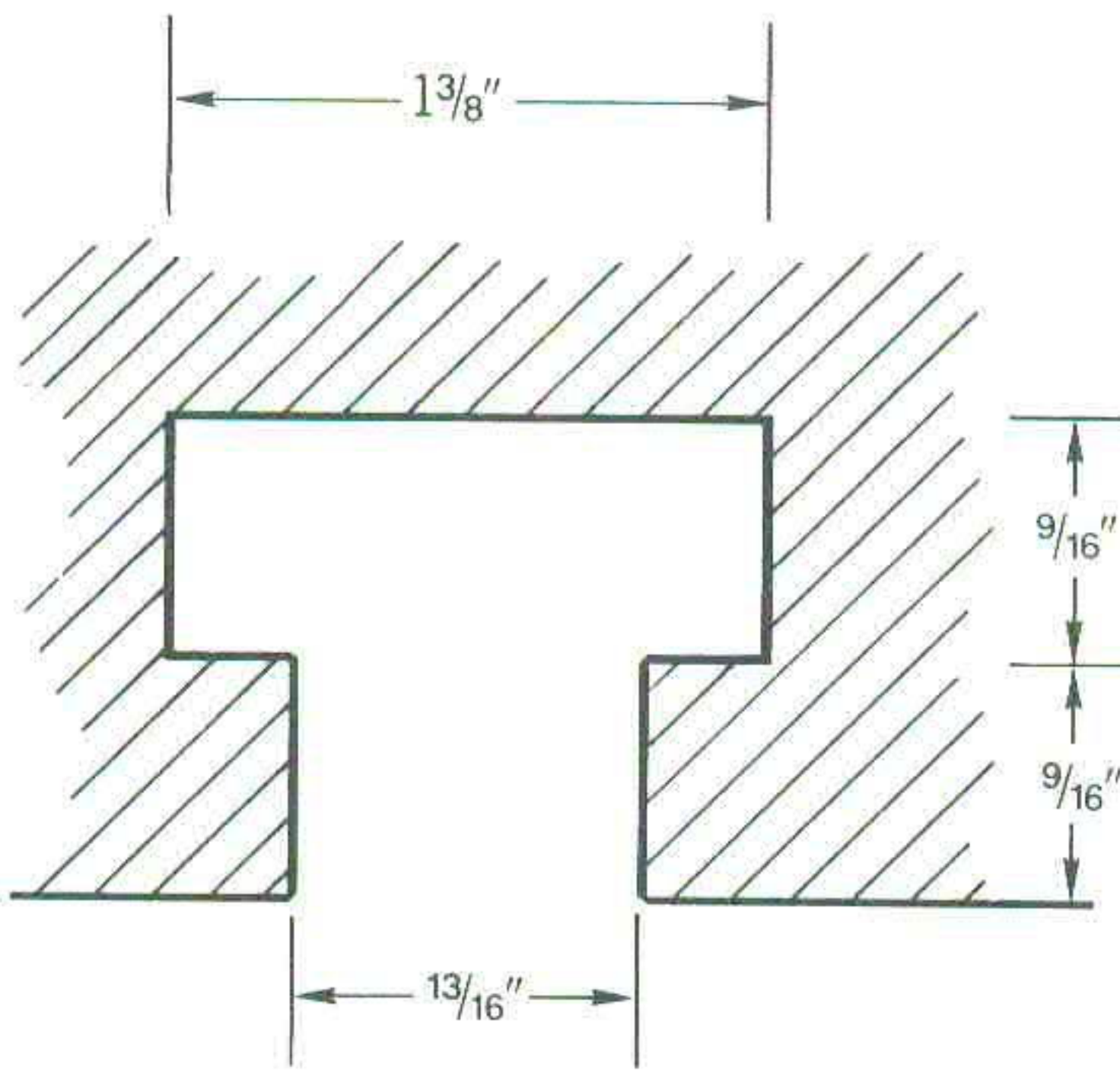


Fig. 43

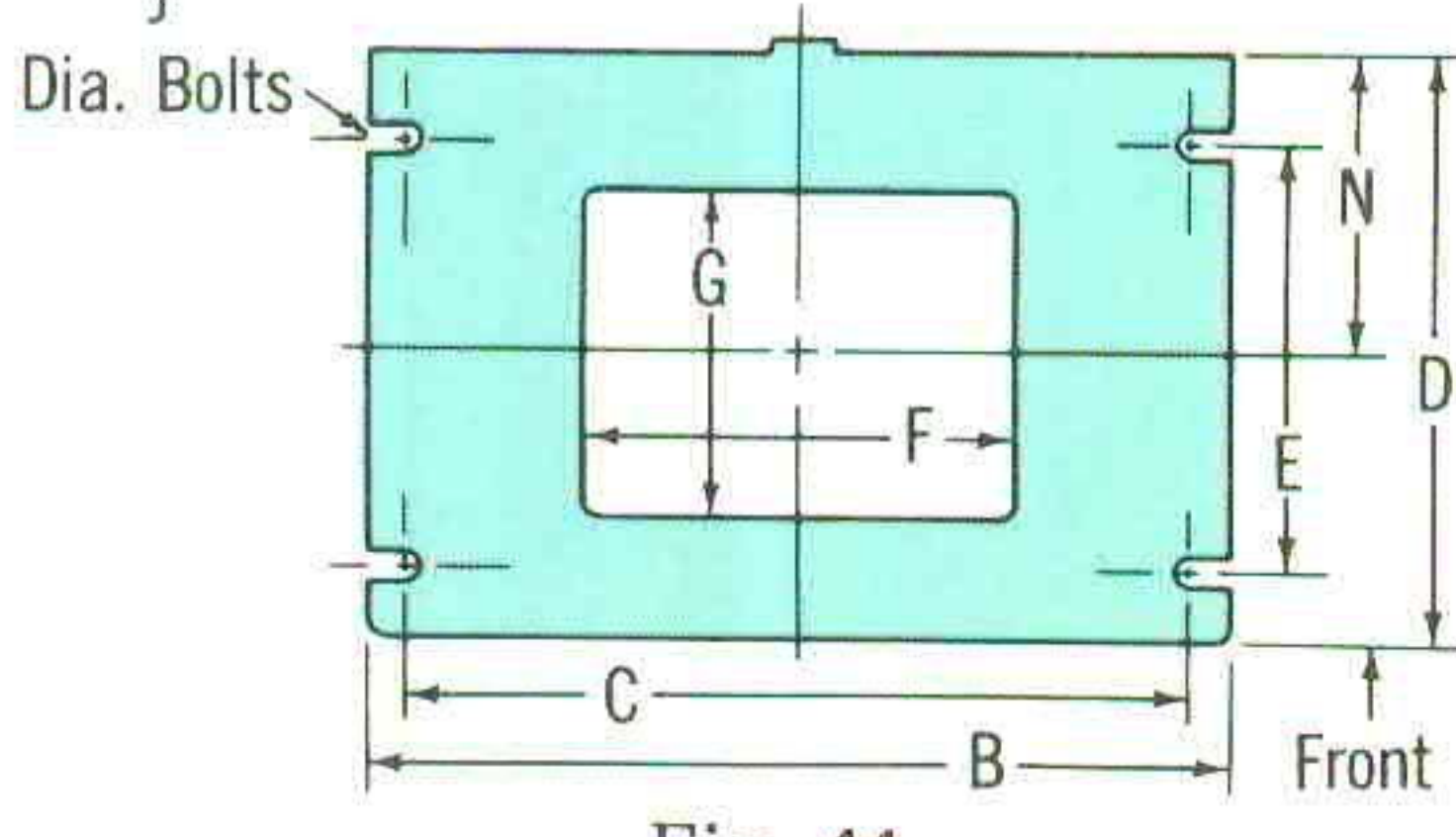


Fig. 44

NOTE: When using this dimension information for design or construction, it is recommended that it be verified with the factory, giving reference to a specific machine by serial number or order number.