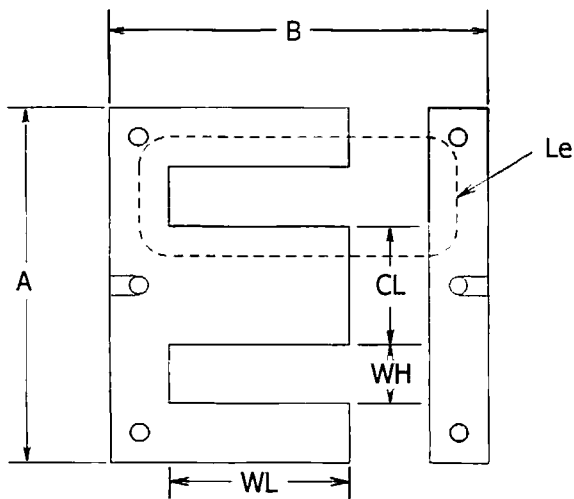


# METRIC LAMINATIONS

1 OF 2



Ae, Ve AND WT ARE BASED ON A SQUARE STACK

USsize	USsize	METRIC	A (mm)	B (mm)	CL (mm)	WL (mm)	WH (mm)	Le (cm)	Ae (cm <sup>2</sup> )	Ve (cm <sup>3</sup> )	WT (Kg)	note
EI-18	3/4	EI-19	19	15	5.0							
EI-25	1/4	EI-25	25	19.05	6.35							
EI-37	EI375	EI-35	35	29.5	9.6	19.5	7.7	7.7648	0.9216	7.15602	0.055438	
EI-50	EI-21	EI-41	41	33	13	21	8	8.706	1.69	14.7131	0.113982	
EI-50	EI-21	EI-41	41	33	13	21	8	8.706	1.69	14.7131	0.113982	
EI-62	5/8	EI-48	48	40	16	24	8	10.17	2.56	26.035	0.201693	
EI-62	5/8	EI-48	48	40	16	24	8	10.17	2.56	26.035	0.201693	
EI-68		EI-54	54	45	18	27	9	11.441	3.24	37.0693	0.287176	
EI-75	3/4	EI-57	57	47.5	19	28.5	9.5	12.077	3.61	43.5971	0.337747	
EI-75	3/4	EI-57-2H	57	47.5	19	28.5	9.5	12.077	3.61	43.5971	0.337747	
EI-75	3/4	EI-57-4H	57	47.5	19	28.5	9.5	12.077	3.61	43.5971	0.337747	
EI-75	3/4	EI-57-U	57	47.5	19	28.5	9.5	12.077	3.61	43.5971	0.337747	
		EI-60	60	50	20	30	10	12.712	4	50.8496	0.393932	
		EI-60-4H	60	50	20	30	10	12.712	4	50.8496	0.393932	
EI 87	7/8	EI-66	66	55	22	33	11	13.984	4.84	67.6808	0.524323	
EI 87	7/8	EI-66-4H	66	55	22	33	11	13.984	4.84	67.6808	0.524323	
EI 93	1	EI-76.2	76.2	63.5	25.4	38.1	12.7	16.145	6.4516	104.159	0.806923	
EI 93	1	EI-76.2-4H	76.2	63.5	25.4	38.1	12.7	16.145	6.4516	104.159	0.806923	
EI750	1 1/8	EI-85.8	85.8	71.5	28.6	42.9	14.3	18.179	8.1796	148.695	1.151937	
EI125	1 1/4	EI-96-4H	96	80	32	48	16	20.34	10.24	208.28	1.613543	
EI137	1 3/8	EI-105-4H	105	87.5	35	52.5	17.5	22.247	12.25	272.522	2.111227	
EI150	1 1/2	EI-114-4H	114	95	38	57	18	21.126	14.44	305.061	2.363307	
EI175	1 3/4	EI-133.2-4H	133.2	111	44.4	66.6	22.2	28.222	19.7136	556.347	4.310024	
EI200		EI-152-4H	152.4	127	50.8	76.2						
EI212	2 1/8	EI-162-4H	162	135	54	81						
EI225	6 3/4	EI-171-4H	171	142.5	57	85.5						
EI250	7 1/2	EI-190-4H	190	158.4	63.3	95						
		EI-200-4H	200	174	63	100						
EI300	3	EI-228-4H	228	190	76	114						hole dim.diff.

US MATERIAL: M6 M19 M22 M27 M36 M43 M45 M54  
 TWN MATERIAL: Z11 H12 H14 H18 H20 H23 H30 H50  
 MATERIAL GRADE: H 20 0.5mm(50H600) , H 50 0.5mm(50H1300),  
 H 18 0.5mm(50H470), H18 0.35mm(35H440)  
 Z11 0.35mm(35RG155)  
 THICKNESS 0.35 0.35 0.35 0.35  
 THICKNESS 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5

THICKNESS metric: 0.35n 0.35mm=US 29GA, 0.5mm= US 26GA  
 0.64mm=US 24GA