

Jakariya Industries

Drawing of 25 KVA Core Assembly

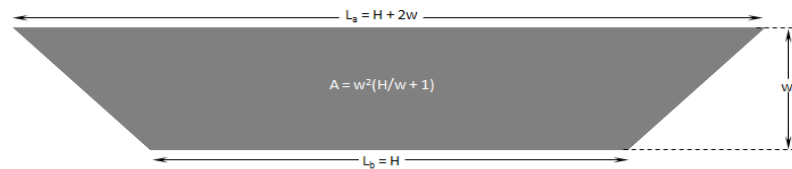
H = 294 mm

L = 214 mm

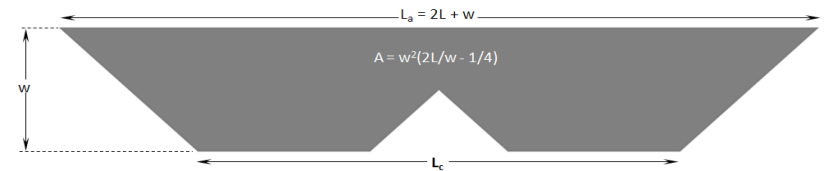
Core Dia = 85 mm

A-Core					B-Core					C-Core				
Width	Stack	L _a	L _b	Wt _(Kg)	Width	Stack	L _a	L _b	Wt _(Kg)	Width	Stack	L _a	L _c	Wt _(Kg)
80 mm	57.45 mm	454 mm	294 mm	12.69 Kg	80 mm	28.72 mm	374 mm	294 mm	5.66 Kg	80 mm	57.45 mm	508 mm	348 mm	13.84 Kg
70 mm	38.99 mm	434 mm	294 mm	7.33 Kg	70 mm	19.50 mm	364 mm	294 mm	3.31 Kg	70 mm	38.99 mm	498 mm	358 mm	8.27 Kg
65 mm	13.11 mm	424 mm	294 mm	2.26 Kg	65 mm	6.55 mm	359 mm	294 mm	1.03 Kg	65 mm	13.11 mm	493 mm	363 mm	2.59 Kg
60 mm	10.87 mm	414 mm	294 mm	1.70 Kg	60 mm	5.44 mm	354 mm	294 mm	0.78 Kg	60 mm	10.87 mm	488 mm	368 mm	1.99 Kg
55 mm	9.20 mm	404 mm	294 mm	1.30 Kg	55 mm	4.60 mm	349 mm	294 mm	0.60 Kg	55 mm	9.20 mm	483 mm	373 mm	1.55 Kg
50 mm	7.86 mm	394 mm	294 mm	1.00 Kg	50 mm	3.93 mm	344 mm	294 mm	0.46 Kg	50 mm	7.86 mm	478 mm	378 mm	1.21 Kg
45 mm	6.74 mm	384 mm	294 mm	0.76 Kg	45 mm	3.37 mm	339 mm	294 mm	0.35 Kg	45 mm	6.74 mm	473 mm	383 mm	0.93 Kg
40 mm	5.78 mm	374 mm	294 mm	0.57 Kg	40 mm	2.89 mm	334 mm	294 mm	0.27 Kg	40 mm	5.78 mm	468 mm	388 mm	0.71 Kg
30 mm	9.06 mm	354 mm	294 mm	0.65 Kg	30 mm	4.53 mm	324 mm	294 mm	0.31 Kg	30 mm	9.06 mm	458 mm	398 mm	0.84 Kg

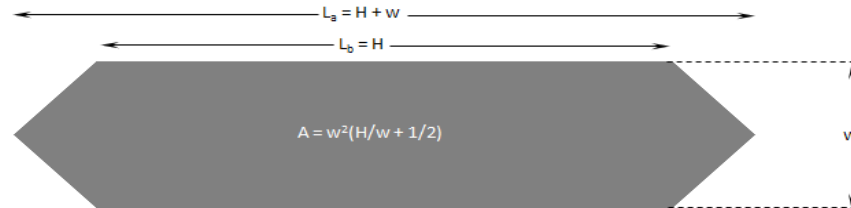
TOTAL CORE WT. = 72.97 Kg



A-Core



C-Core



B-Core

H = Window Height

L = Leg Center

w = Core width