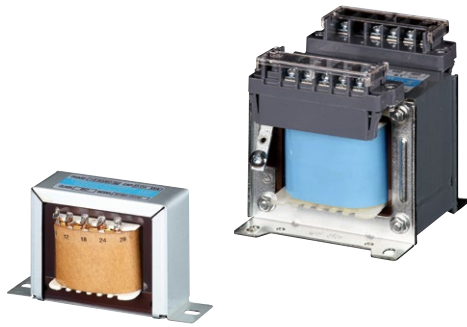


## 1Ø Autotransformers (단상 단권식 트랜스)

### BHBD & BHTB-SC Series



#### Technical Specifications

Primary Voltage	220V
Secondary Voltage	110V
Operating Frequency	50/60Hz
Insulation Class	B Class
Standard	IEC, KS C

#### Typical Applications

- Control panel
- Semi conductor, Display power equipment
- Machinery
- Heater control
- etc.

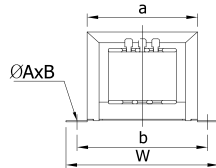
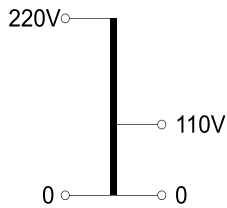


Fig.1

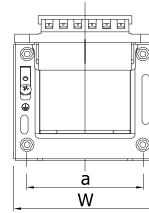
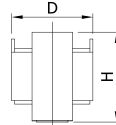
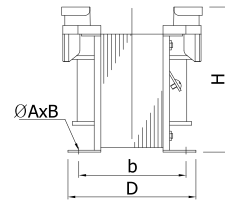


Fig.2



TO THE WORLD BUMHAN ● WE MAKE FOR YOU ● TO THE WORLD BUMHAN ● WE MAKE FOR YOU ● TO THE WORLD BUMHAN ● WE MAKE FOR YOU ● TO THE WORLD BUMHAN

### Selection Table

Type (형식명)	Specification(사양)			Dimension (외형치수, mm)						Weight (kg)	Remark	Shape	
	Pri.(V)	Sec.(V)	Cap.(VA)	W	D	H	a	b	ØAxB				
BHBD -SC12	220V 0	110V 0	12	69	36	42	50	59	6×4	0.27	Fig.1		
-SC24			24	83	44	50	60	71	6×4	0.45			
-SC50			50	98	55	58	69	83	7×4	0.8			
BHTB -SC75			220V 0	110V 0	75	79	86	87	65	65	5×8	1.21	Fig.2
-SC100					100	79	91	87	65	70		1.43	
-SC200					200	90	101	95	72	77		2.2	
-SC300					300	110	110	116	94	82	5×10	3.33	
-SC500					500	117	116	122	96	88		4.4	
-SC1K					1k	138	129	139	110	94		7.1	
-SC2K					2k	156	167	156	130	113	6×10	11.7	
-SC3K					3k	185	152	183	160	122	8×20	15.7	

TO THE WORLD BUMHAN ● WE MAKE FOR YOU ● TO THE WORLD BUMHAN ● WE MAKE FOR YOU ● TO THE WORLD BUMHAN ● WE MAKE FOR YOU ● TO THE WORLD BUMHAN