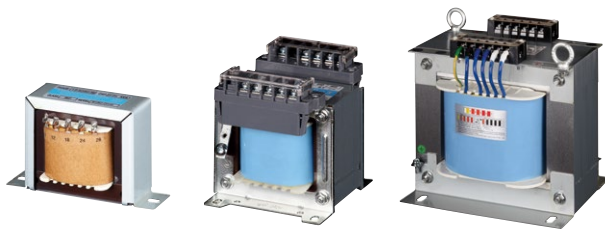


# TRANSFORMERS

## 1Ø Autotransformers (단상 단권식 트랜스)

### BHBD & BHTB-SA Series



#### Technical Specifications

Primary Voltage	210_R220_230V
Secondary Voltage	100_R110V
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.

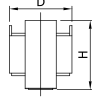
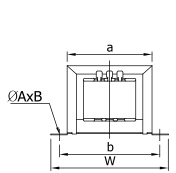
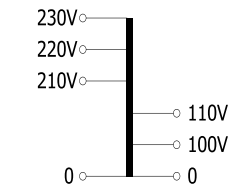


Fig.1

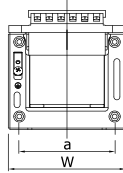


Fig.2

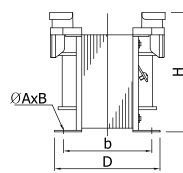


Fig.3

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### 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 -SA12	220V	110V	12	69	36	42	50	59	6×4	0.27	Fig.1	
-SA24	210V	100V	24	83	44	50	60	71	6×4	0.45		
-SA50	0	0	50	98	55	58	69	83	7×4	0.8		
BHTB -SA75	230V 220V 210V 0	110V 100V 0	75	79	86	87	65	65	5×8	1.23	Fig.2	
-SA100			100	79	91	87	65	70		1.45		
-SA200			200	90	101	95	72	77		2.24		
-SA300			300	110	110	116	94	82	5×10	3.37		
-SA500			500	117	116	122	96	88		4.5		
-SA750			750	138	124	139	110	89		6.51		
-SA1K			1k	138	129	139	110	94	6×10	7.22		
-SA1.5K			1.5k	156	158	155	130	104		9.8		
-SA2K			2k	156	167	156	130	113		11.6		
-SA3K			3k	185	152	183	160	122	8×20	15.5		
-SA5K			5k	220	179	224	170	139		26		
-SA7.5K			7.5k	220	189	231	170	149		10×25		27.1
-SA10K			10k	258	206	247	195	156	37.5			Eye Bolts

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