

TRANSFORMERS

1Ø Autotransformers (단상 단권식 트랜스)

BHBD & BHTB-SB Series



Technical Specifications

Primary Voltage	R380_420_440_460V
Secondary Voltage	110_R220V
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.

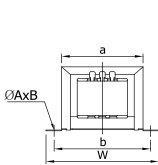
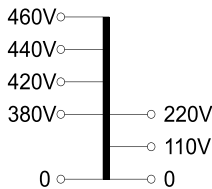
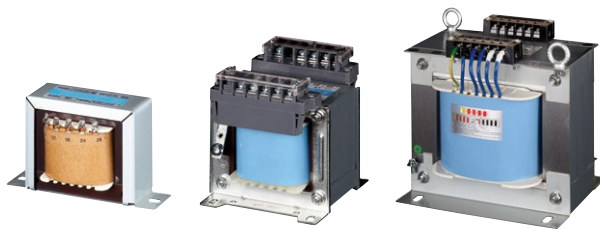


Fig.1

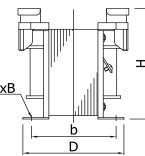
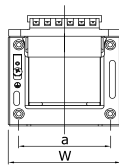


Fig.2

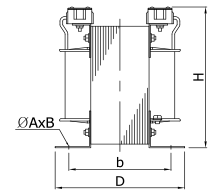
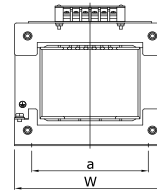


Fig.3

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-SB12	440V	220V	12	69	36	42	50	59	6×4	0.27		Fig.1
-SB24	380V	110V	24	83	44	50	60	71	6×4	0.45		
-SB50	0	0	50	98	55	58	69	83	7×4	0.8		
BHTB-SB75	460V 440V 420V 380V 0	220V 110V 0	75	79	86	87	65	65	5×8	1.25		Fig.2
-SB100			100	79	91	87	65	70		1.51		
-SB150			150	90	99	95	72	74		2.09		
-SB200			200	90	101	95	72	77		2.26		
-SB300			300	110	110	116	94	82	3.42			
-SB500			500	117	116	122	96	88	4.6			
-SB750			750	138	124	139	110	89	6.51		5×10	
-SB1K			1k	138	129	139	110	94	7.09			
-SB1.5K			1.5k	156	158	155	130	104	9.9		6×10	
-SB2K			2k	156	167	156	130	113	11.8			
-SB3K			3k	185	153	178	160	122	15.6		8×20	
-SB5K			5k	220	179	218	170	139	26.2			
-SB7.5K			7.5k	220	189	224	170	149	27		10×25	
-SB10K			10k	258	206	245	195	156	38	Eye Bolts		

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