

# TRANSFORMERS

## 1Ø Double Wind Transformers (단상 복권식 트랜스)

### BHTB-DN Series



#### Technical Specifications

Primary Voltage	220_R380_440_460_480V
Secondary Voltage	100_R110_120V
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.

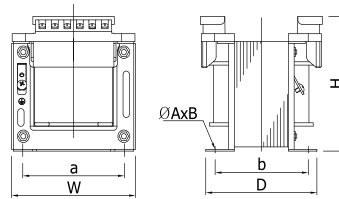
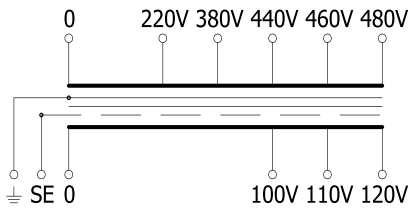
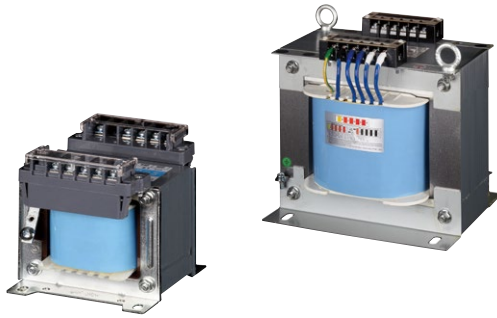


Fig. 1

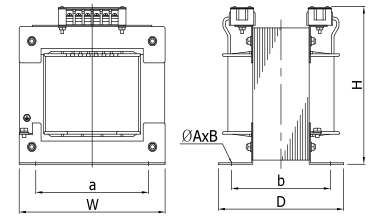


Fig. 2

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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	ØA×B			
BHTB -DN50	120V 110V 100V 0 SE	0	50	79	91	87	65	70	5×8	1.47	Fig. 1	
-DN100			100	90	101	95	72	77		2.25		
-DN150			150	110	110	116	94	82		3.35		
-DN200			200	110	115	116	94	87		3.82		
-DN300			300	117	116	122	96	88	5×10	4.65		
-DN500			500	138	129	139	110	94		7.33		
-DN750			750	156	158	155	130	104	6×10	10.1		
-DN1K			1k	156	167	156	130	113		11.8		
-DN1.5K			1.5k	185	153	178	160	122	8×20	16.1		
-DN2K			2k	185	173	178	160	141		20		
-DN3K	3k	220	189	218	170	149	10×25	27.8	Fig. 2			
-DN5K	5k	258	206	245	195	156		39.1		Eye Bolts		

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