

JBK

Series Machine Tool Control Transformer

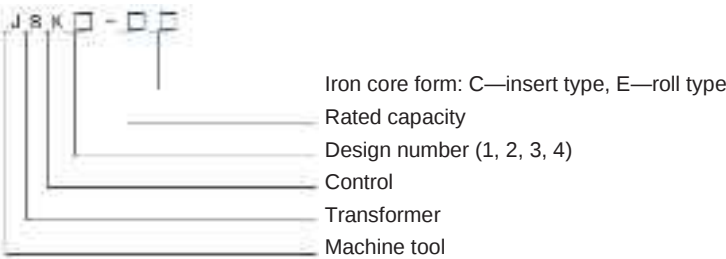


I. Scope of Application

The JBK Series Machine Tool Control Transformer is suitable for circuits with AC 50 ~ 60 Hz, and input hydraulic pressure less than 660 V and output rated voltage less than 220 V. It is used as the control power supply for general electric appliances such as various machine tools and mechanical equipment, and the power supply for local lighting and indicator lights.

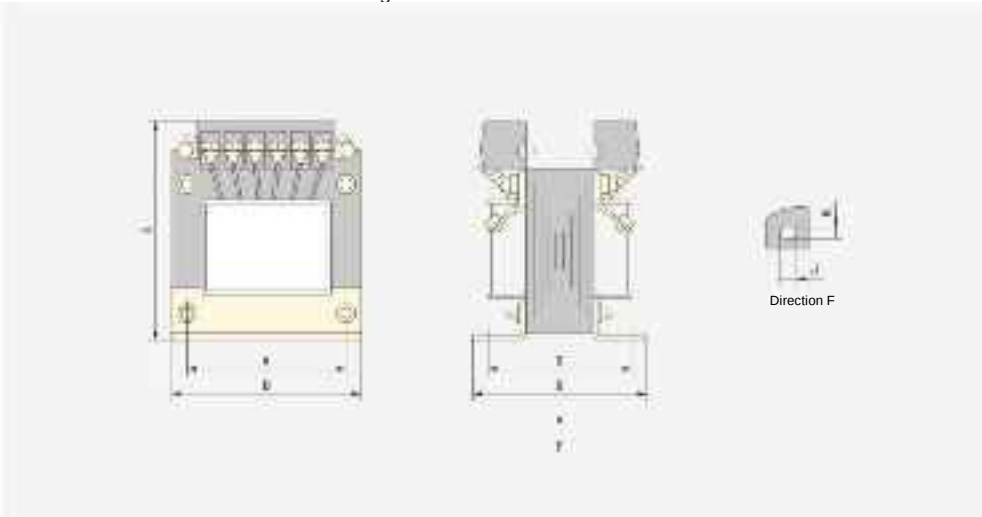
The product complies with JB/T5555 *Machine Tool Control Transformer*.

II. Model Description



III. Outline and Installation Dimensions

1. Outline and installation dimension diagram of JBK1

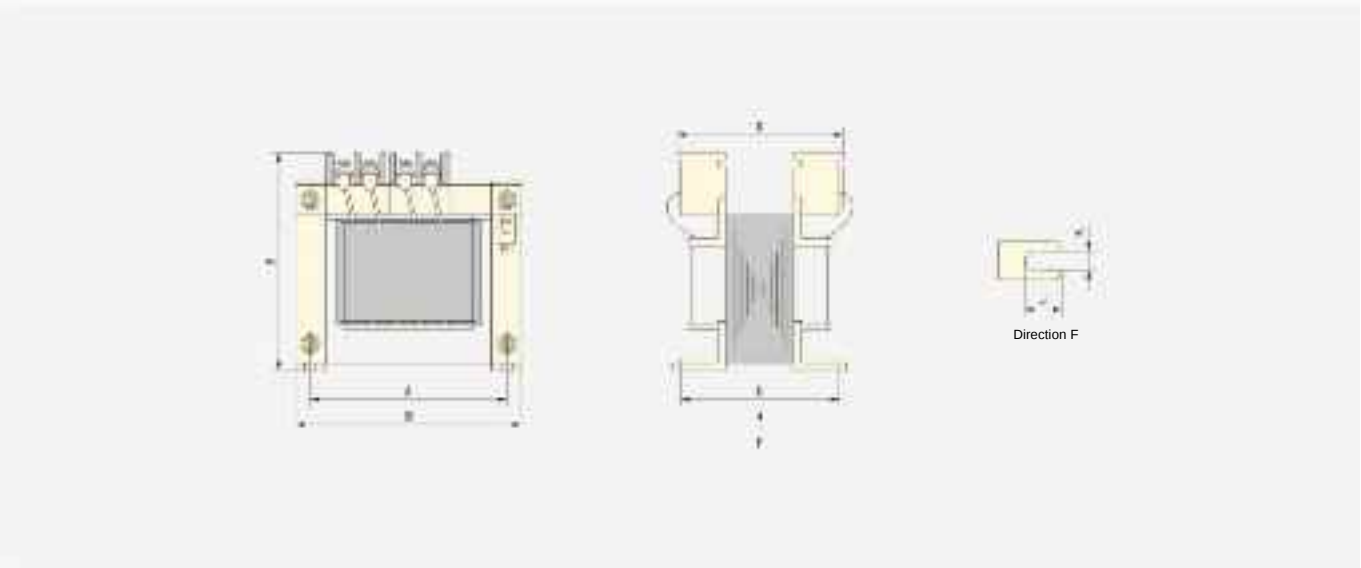


Model/Specification (VA)	Installation dimension (±5 mm)		Mounting hole (mm)		Outline dimension (±5 mm)			Notes
	A	C	K	J	B	D	E	
JBK1-40-63	82	54	6	9	96	81	108	The outline and installation dimensions are only for reference. If not specified by the customer, it shall be implemented according to the appearance of the JBK3 Series.
JBK1-100	82	66	6	9	96	82	108	
JBK1-160	92	88	8	14	126	110	130	
JBK1-250	92	112	8	14	126	135	130	
JBK1-400	110	100	8	14	150	125	146	
JBK1-630	110	110	8	14	150	135	146	
JBK1-1000	130	120	8	14	182	146	173	
JBK1-1600	150	142	10	16	200	166	188	
JBK1-2000	150	156	10	16	200	181	188	

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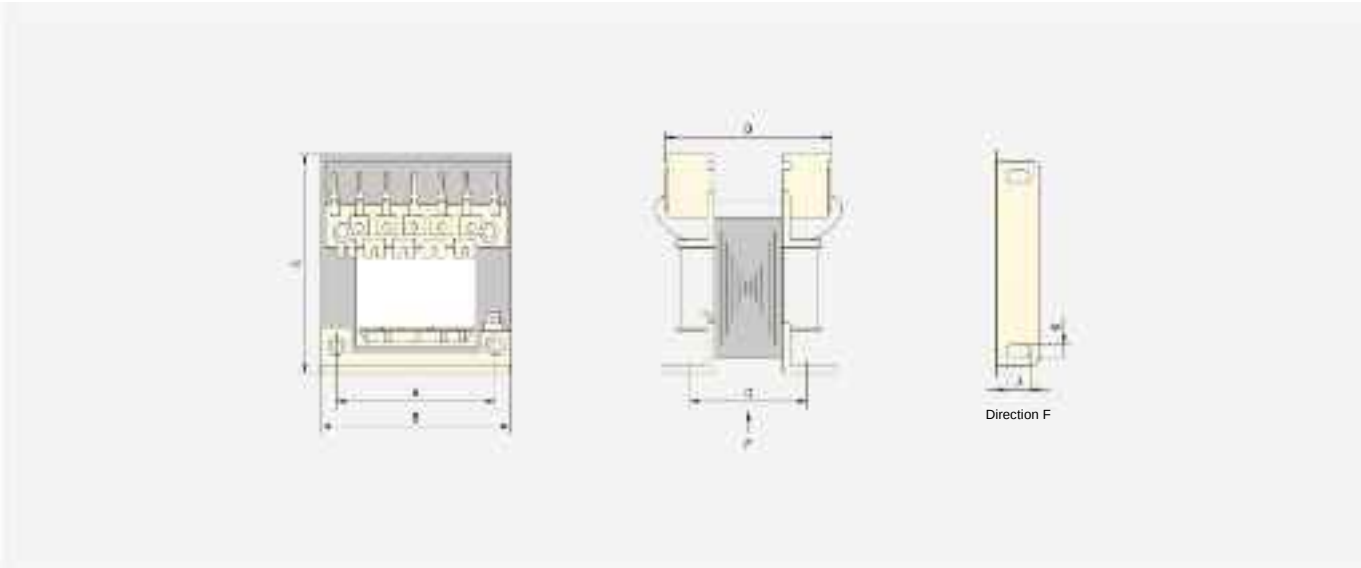
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2. Outline and installation dimension diagram of JBK2



Model/Specification (VA)	Installation dimension (±5 mm)		Mounting hole (mm)		Outline dimension (±5 mm)			Notes
	A	C	K	J	B	D	E	
JBK2-40-63	78	64.5	6	12	90	84	97	The outline and installation dimensions are only for reference. If not specified by the customer, it shall be implemented according to the appearance of the JBK3 Series.
JBK2-100	78	75.5	6	12	90	94	97	
JBK2-160	90	76	6	12	108	94	112	
JBK2-250	90	87.5	6	12	108	105	112	
JBK2-400	105	83	8	16	126	108	127	
JBK2-630	120	95.5	8	16	144	120	142	

3. Outline and installation dimension diagram of JBK3

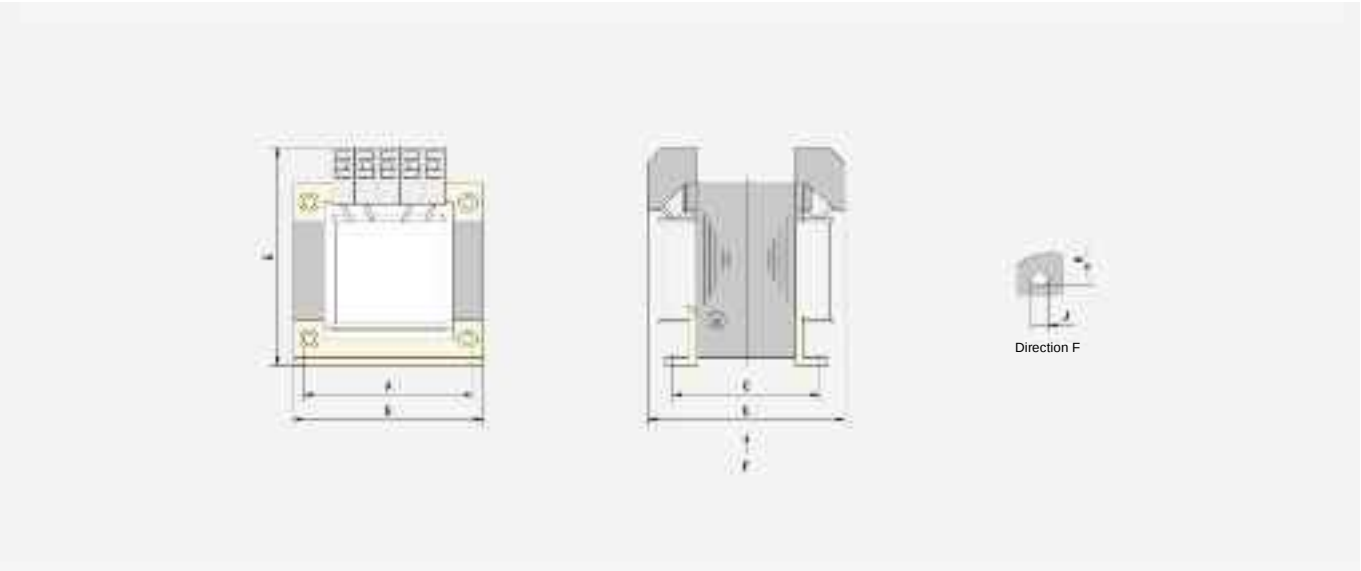


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Model/Specification (VA)	Installation dimension (±5 mm)		Mounting hole (mm)		Outline dimension (±5 mm)		
	A	C	K	J	B	D	E
JBK3-40-63	56	47	5	9	82	76	92
JBK3-100	64	65.5	5	9	86	90	98
JBK3-160	84	71.5	6	9	98	96	112
JBK3-250	84	85	6	9	98	110	112
JBK3-400	90	90	8	14	122	112	130
JBK3-630	122	85	8	14	152	110	150
JBK3-1000	158	145	7	14	200	165	150
JBK3-1600	185	155	7	14	225	185	155
JBK3-2500	210	175	7	14	265	210	175

4. Outline and installation dimension diagram of JBK4



Model/Specification (VA)	Installation dimension (±5 mm)		Mounting hole (mm)		Outline dimension (±5 mm)			Notes
	A	C	K	J	B	D	E	
JBK4-40-63	56	47	5	9	80	80	88	The outline and installation dimensions are only for reference. If not specified by the customer, it shall be implemented according to the appearance of the JBK3 Series.
JBK4-100	64	65.5	5	9	86	96	92	
JBK4-160	84	71.5	6	9	98	98	110	
JBK4-250	84	85	6	9	98	112	110	
JBK4-400	90	90	8	14	122	112	128	
JBK4-630	122	85	8	14	152	108	150	