

## Applications:

SG series of three-phase machine tool transformer are widely used in AC 50-60Hz, Input and output does not exceed 500V of the three-phase power supply occasions, Product input and output voltage level, the connection group, adjust the number and location of the tapcan be customized according to customer requirements.



## working environment:

Installation method: Plate mounted  
 Flame retardant properties: UL94-V0  
 Operating temperature:  $-30^{\circ}\text{C} \sim +40^{\circ}\text{C}$   
 Insulation class: B  
 Rrequency Range: 50Hz~60Hz  
 Electrical strength: 3.75KV 50Hz 1min

## Technical Data Sheet:

Model	power	L max	W max	W1 max	H max	a±1	b±0.5	e×d	c±0.5
SG-0.13KVA	130VA	119	78	74	115	61	60	4.5×8	80
SG-0.15KVA	150VA	119	82	78	115	65	60	4.5×8	80
SG-0.2KVA	200VA	149	78	78	140	62	80	6×10	104
SG-0.3KVA	300VA	149	92	92	140	76	80	6×10	104
SG-0.5KVA	500VA	149	101	101	140	85	80	6×10	104
SG-0.8KVA	800VA	180	115	108.5	170	84.5	90.5	8×15	130
SG-1KVA	1000VA	239	118	118	232	94	120	8×15	160
SG-1.5KVA	1500VA	239	128.5	128.5	232	104.5	120	8×15	160
SG-2KVA	2000VA	239	138.5	138.5	232	114.5	120	8×15	160
SG-2.5KVA	2500VA	239	148.5	148.5	232	124.5	120	8×15	160
SG-3KVA	3000VA	296	159	159	277	129	180	10×18	230

## Dimension drawing (in mm) :

