

6kV级KBSG系列矿用隔爆型干式变压器技术参数

Tech data of 6kV KBSG series

mining explosion-proof dry type transformer

额定容量 Rated capacity (kVA)	电压组合(kV) Voltage group	联结方式 Vector group	阻抗电压(%) Impedance voltage	损耗(kW) Loss		空载电流(%) No-load current	重量(kg) Weight	外形尺寸(mm) (长×宽×高) Outline dimension	轨距(mm) Gauge
				空载 No-load	负载(145℃) Load				
50	高压(HV) (6±5%) 低压(LV) 0.693/0.4 1.2/0.693 1.2 3.45	Yy0 (d11)	4	0.350	0.550	2.5	1350	2225X950X1180	600
100			4	0.520	0.920	2.5	1600	2500X950X1430	
200			4	0.820	1.550	2	2050	2640X950X1445	
250			4	0.950	1.800	2	2300	2750X965X1530	
315			4	1.100	2.150	1.8	2500	2830X975X1540	600 900
400			4	1.300	2.600	1.8	2650	2830X995X1550	
500			4	1.500	3.100	1.5	3100	2850X1050X1570	
630			4	1.800	3.680	1.5	4310	3020X1080X1450	
800			4	2.050	4.500	1.0	4650	3020X1080X1510	
1000			4	2.350	5.400	1.0	5150	3030X1130X1540	
1250	4	2.750	6.500	1.0	5900	3120X1160X1610	600 900		
1600	4	3.350	8.000	0.8	7250	3120X1200X1750			
2000	4.5	3.800	9.500	0.6	10820	3225X1220X1790			
2500	5	4.500	10.600	0.6	13850	3580X1230X1850			
3150	5.5	5.300	12.500	0.6	18250	3820X1260X1890			
4000	6	6.100	14.000	0.6	20810	3930X1400X1920			

10kV级KBSG系列矿用隔爆型干式变压器技术参数

Tech data of 10kV KBSG series

mining explosion-proof dry type transformer

额定容量 Rated capacity (kVA)	电压组合(kV) Voltage group	联结方式 Vector group	阻抗电压(%) Impedance voltage	损耗(kW) Loss		空载电流(%) No-load current	重量(kg) Weight	外形尺寸(mm) (长×宽×高) Outline dimension	轨距(mm) Gauge
				空载 No-load	负载(145℃) Load				
50	高压(HV) (6±5%) 低压(LV) 0.693/0.4 1.2/0.693 1.2 3.45	Yy0 (d11)	4	0.390	0.680	2.5	1400	2310X950X1295	600
100			4	0.560	1.050	2.5	1800	2430X950X1430	
200			4	0.950	1.800	2	2200	2730X950X1525	
250			4	1.100	2.100	2	2500	2760X950X1540	
315			4	1.300	2.500	1.8	2800	2800X980X1555	600 900
400			4	1.500	3.000	1.8	3000	2950X1050X1610	
500			4	1.750	3.500	1.5	3300	2950X1050X1610	
630			4	2.000	4.100	1.5	4400	3200X1080X1450	
800			4	2.300	5.100	1.2	4700	3200X1080X1600	
1000			4.5	2.600	6.100	1.2	5900	3200X1110X1675	
1250	4.5	3.100	7.400	1.2	6500	3250X1125X1740	600 900		
1600	5	3.800	8.500	0.7	8300	3450X1245X1830			
2000	5	4.500	9.700	0.6	10900	3665X1250X1900			
2500	5.5	5.200	10.800	0.6	13930	3780X1390X1900			
3150	5.5	6.100	12.800	0.6	18350	3880X1390X1900			
4000	6	7.000	15.000	0.6	20910	4210X1450X1900			