

DRY TYPE TRANSFORMER

② 20+kV no-excitation dry type distribution transformer

VO-UT-DRD-xKVA-xHkV-0.4kV

Rated Capacity (kVA)	Voltage Combination			Vector Group	No-load Loss (w)	Under different insulation heat-resisting rank load loss(W)			No-load Current(%)	Short Circuit Impedance(%)
	HV (KV)	HV (Tapping)	LV (KV)			130°C(B) (100°C)	155°C(F) (120°C)	180° C(H) (145°C)		
50	20 22 24	±2x2.5% ±5%	0.4	Dyn11 Yyn0	340	1160	1230	1310	2.00	6
100					540	1870	1990	2130	1.80	
160					670	2330	2470	2640	1.60	
200					730	2770	2940	3140	1.60	
250					840	3220	3420	3660	1.30	
315					970	3850	4080	4360	1.30	
400					1150	4650	4840	5180	1.10	
500					1350	5460	5790	6190	1.10	
630					1530	6450	6840	7320	1.00	
800					1750	7790	8260	8840	1.00	
1000					2070	9220	9780	10400	0.85	
1250					2380	10800	11500	12300	0.85	
1600					2790	13000	13800	14800	0.85	
2000					3240	15400	16300	17500	0.70	
2500					3870	18200	19300	20700	0.70	
2000					3240	16800	17800	19100	0.70	8
2500					3870	20000	21200	22700	0.70	