

According to UE548-14 (Ecodesign Tier 2)

Magnetic Core Material Type: Cold Rolled Grain Oriented Electrical Steel

Winding Conductor Material Type: Aluminium

	Nominal Power	Magnetic Core	Winding Conductor
Insulation Level	kVA	kg	kg
12kV	100	400	125
	160	550	145
	250	750	225
	315	800	275
	400	1000	325
	500	1050	400
	630	1100	425
	800	1400	575
	1000	1500	725
	1250	1950	800
	1600	2150	975
	2000	2700	1200
	2500	3900	1225
	3150	4400	1850
24kV	100	500	110
	160	650	145
	250	800	225
	315	950	250
	400	1050	325
	500	1100	365
	630	1200	375
	800	1400	525
	1000	1650	625
	1250	2000	775
	1600	2450	950
	2000	2850	1100
	2500	4000	1125
	3150	4450	1700

	Nominal Power	Magnetic Core	Winding Conductor
Insulation Level	kVA	kg	kg
17,5kV	100	500	110
	160	650	145
	250	800	225
	315	950	250
	400	1050	325
	500	1100	350
	630	1200	375
	800	1400	525
	1000	1650	625
	1250	2000	775
	1600	2450	925
	2000	2850	1100
	2500	4000	1125
	3150	4450	1700
36kV	100	800	125
	160	1300	150
	250	1575	175
	315	1575	275
	400	1625	375
	500	2050	350
	630	2600	325
	800	2850	425
	1000	3450	425
	1250	2850	775
	1600	2825	1025
	2000	3800	1150
	2500	5350	1200
	3150	6650	1425

Tesar s.r.l. reserves the right to modify technical details without prior notice