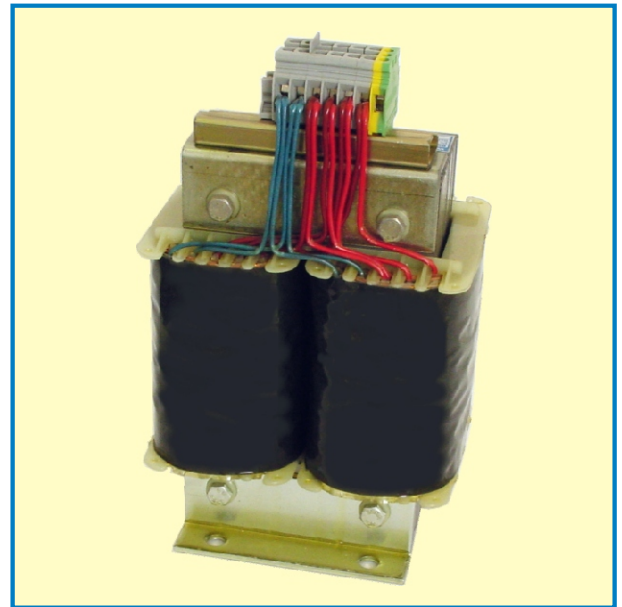
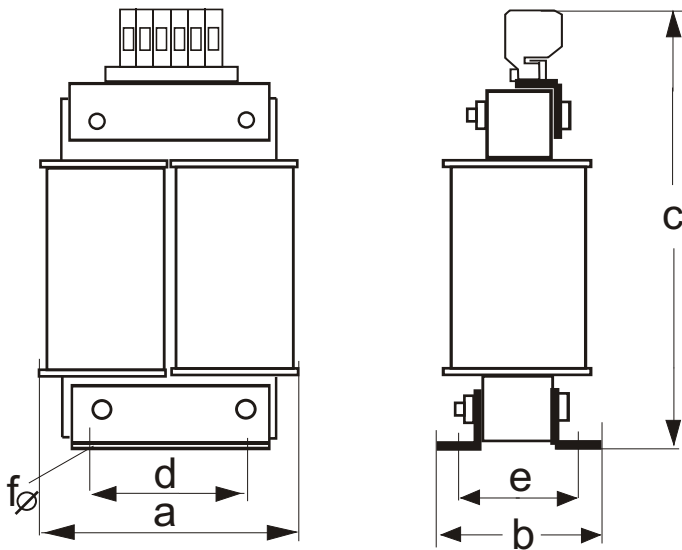


Core-type transformers KT1

1,5 - 16 kVA

WALCHER



Type	Power KW	a	b	c	d	e	f o	Cu – approx. Kg	Weight – approx. Kg
KT1 - 1,5	1,5	175	100	290	88	73	11	6,2	17
KT1 - 2,0	2,0	180	128	308	88	99	11	7	20
KT1 - 2,5	2,5	200	140	325	100	107	11	8	27
KT1 - 3,0	3,0	200	154	340	100	122	11	8,2	31
KT1 - 4,0	4,0	200	165	340	100	133	11	11	35
KT1 - 5,0	5,0	240	160	395	144	133	11	12,5	45
KT1 - 6,3	6,3	240	175	395	144	133	11	17	50
KT1 - 8,0	8,0	280	178	445	176	133	15	18	63
KT1 - 10,0	10,0	280	193	445	176	148	15	20	68
KT1 - 12,0	12,0	280	232	445	176	178	15	29	85
KT1 - 16,0	16,0	320	252	500	196	214	15	40	125

All mass without obligation subject to change

According to EN 61558; EN core-type transformers are fabricated as isolating transformers with a primary winding and a secondary winding 60742, if not otherwise agreed. The connections are located on transformer terminals or on series terminals of switchgears.

Voltage taps are possible on the primary side and also on the secondary side. At the same time, a number of secondary windings for different currents and powers can be wound up on a transformer.

Except the terminals, all transformers are fully impregnated under vacuum with impregnating resin. In addition to a better insulation and heat dissipation, this also guarantees a low-noise operation.

For custom-made products and specific wishes concerning the switching mechanism please contact us.