

IMEFY 32000 kVA Oil Filled Transformer

[Inventory ID #196778]



- Application: Power Transformer.
- Basic Transformer Concept: Oil-immersed, conservator tank.
- Tank Design: Rigid tank, detachable cooling radiators.
- Number of Phases: 3-phase.
- Rated Power: 32 000 kVA / 40 000 kVA.
- Method of Cooling: ONAN / ONAF.
- Voltage Ratio (prim./sec.): 66 000 +-1 000 V / 27 000 +-4 000 V as YNyn0 connected.
- Voltage Ratio (prim./sec.): 66 000 +-1 000 V / 15 600 +-2 300 V as YNd11 connected.
- Voltage Regulation: On-load tap changer (OLTC) and Off-circuit tap changer.
- Tapping Range Primary: OLTC in 22 steps 77 kV - 55 kV.
- Tapping Range Secondary: Off-circuit TC 31 - 23 as YNyn0 connected.
- Tapping Range Secondary: Off-circuit TC 17,9 - 13,3 as YNd11 connected.
- Frequency: 50 Hz.
- Temperature Rise: 60/65K.
- Connection: YNyn0/YNd11.
- Total Weight: 65,000 kg.
- Weight of Oil: 17,700 kg.
- Transport Weight: 37,600 kg.

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