

Technical Data / Specifications

11/0.433 kV Dyn 11 50Hz (Um12/1.1kV)

| Rated Power | Type | No - Load Loss | Load Loss | Load Loss | Impedance | Noise Level | Weight (kg) | Dimention Transformer | | |
|-------------|--------|----------------|-------------|--------------|-----------|-------------|-------------|-----------------------|------------|-------------|
| | | Po (W) | Pk 75°C (W) | Pk 120°C (W) | Uk (%) | LPA (dB) | | Lenght (mm) | Width (mm) | Height (mm) |
| 500kVA | DTTHYL | 820 | 4650 | 5300 | 6.0 | 51 | 1600 | 1460 | 820 | 1300 |
| 630kVA | DTTH | 1400 | 6400 | 7350 | 4.0 | 51 | 2100 | 1600 | 820 | 1400 |
| 800kVA | DTTH | 1750 | 7500 | 8700 | 6.0 | 51 | 2250 | 1560 | 820 | 1400 |
| 800kVA | DTTHIL | 1350 | 4400 | 5000 | 6.0 | 51 | 2600 | 1640 | 820 | 1340 |
| 1000kVA | DTTH | 2000 | 8800 | 10100 | 6.0 | 55 | 2250 | 1600 | 820 | 1400 |
| 1000kVA | DTTHIL | 1550 | 5350 | 6100 | 6.0 | 55 | 3100 | 1660 | 1000 | 1600 |
| 1250kVA | DTTH | 2400 | 10700 | 11700 | 6.0 | 63 | 2800 | 1600 | 820 | 1400 |
| 1250kVA | DTTHIL | 1850 | 6550 | 7500 | 6.0 | 52 | 3650 | 1680 | 1000 | 1700 |
| 1600kVA | DTTH | 2800 | 12500 | 14400 | 6.0 | 61 | 3410 | 1800 | 1000 | 1800 |
| 1600kVA | DTTHIL | 2250 | 7700 | 8800 | 6.0 | 53 | 4260 | 1860 | 1000 | 1770 |
| 2000kVA | DTTH | 3500 | 16000 | 18400 | 6.0 | 61 | 4200 | 1800 | 1270 | 1000 |
| 2000kVA | DTTHIL | 2800 | 10500 | 12000 | 6.0 | 53 | 5300 | 1940 | 1300 | 1950 |
| 2500kVA | DTTH | 4300 | 18500 | 21200 | 6.0 | 64 | 5600 | 2200 | 1300 | 2000 |
| 2500kVA | DTTHIL | 3150 | 121500 | 13900 | 6.0 | 56 | 5950 | 1920 | 1280 | 2000 |

22/0.433 kV Dyn 11 50Hz (Um24/1.1kV)

| Rated Power | Type | No - Load Loss | Load Loss | Load Loss | Impedance | Noise Level | Weight (kg) | Dimention Transformer | | |
|-------------|------|----------------|-------------|--------------|-----------|-------------|-------------|-----------------------|------------|-------------|
| | | Po (W) | Pk 75°C (W) | Pk 120°C (W) | Uk (%) | LPA (dB) | | Lenght (mm) | Width (mm) | Height (mm) |
| 1000kVA | DTTH | 2300 | 9700 | 11150 | 6.0 | 59 | 2643 | 1700 | 1000 | 1700 |
| 1250kVA | DTTH | 2750 | 11700 | 13400 | 6.0 | 52 | 3650 | 1760 | 1000 | 1720 |
| 1600kVA | DTTH | 3100 | 14000 | 16050 | 6.0 | 63 | 3650 | 2050 | 1000 | 1720 |
| 2000kVA | DTTH | 4100 | 17000 | 19500 | 6.0 | 64 | 4750 | 2060 | 1280 | 2200 |
| 2500kVA | DTTH | 5000 | 20000 | 23000 | 6.0 | 66 | 5604 | 2220 | 1000 | 2000 |

Table Key : Low Loss
 Standard Loss

NOTE: In the interest of technical progress the above specifications are subject to change without prior notice.
The above ratings are a selection from our wide range of transformer designs. Difference ratings are available upon request.