**BUSHING OIL-AIR TYPE BRIT-90-220-1050/2000**

- **Rated voltage:** 220 kV
- **Max. operating voltage:** 252 kV
- **Voltage phase to ground max:** 145 kV
- **Lightning impulse voltage:** 1.2/50 μs
  - 1050 kV
- **Wet withstand voltage, 1 min, 50Hz:** 460 kV
- **Dry withstand voltage, 1 min, 50Hz:** 505 kV
- **Rated current of the bushing:** 2000 A
- **Rated thermal short-time current, Ith:** 505 A
- **Rated dynamic current, Id:** 125 kA
- **Partial discharge:** not more 2x10^-12 C/2kph
- **Creepage distance:** not less 7900 mm
- **Rated thermal short-time current, Ith:** 505 A
- **Rated dynamic current, Id:** 125 kA

**Ambient temperature:**
- **Max.:** -60°C to +55°C
- **Min.:** -8°C

**Max. mounting angle from the vertical:** 30°

**Test cantilever load 1 min:** 5000 N

**Seismic resistance on a scale MSK-64:** 9 point

**Filling:**
- External insulation/colour: porcelain/brown
- Inner insulation: micagel

**Catalogue no.:**
- KH 2.9.005Y

**Mass:** 577 kg

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