Bushings:

- Rated voltage: 170 kV
- Phase-to-earth voltage: 98 kV
- Lightning impulse: 750 kV
- Switching impulse: N/A kV
- Routine test, 1 min 50 Hz: 365 kV

Ordering data:

- Conductor: 1ZSC900170-AA
  - Rated current: 1600 A
- Voltage tap: 1ZSC900170-AB
  - Rated current: 1600 A
- Test tap: 1ZSC900170-AC
  - Rated current: 2500 A
- Voltage tap: 1ZSC900170-AD
  - Rated current: 2500 A

Draw rod system:

- 1ZSC999004
- End shield: 1ZSC999003-A
  - Epoxy insulated
  - Pressboard insulated

1) Maximum length of CT
2) Test tap / Voltage tap
3) Test tap / Voltage tap position
4) Threaded hole M8 for pulling wire
5) Additional joints on request

Title:Bushings GSBK 170/0.3
Revision:2018-11-07

Language:English

Prepared:Johan X Eriksson

Approved by:Leif Roosgårdh

Take over department:PGCO/BK

Modified by:Leif Roosgårdh

Drawn and model updated:27/3/2018

ABB