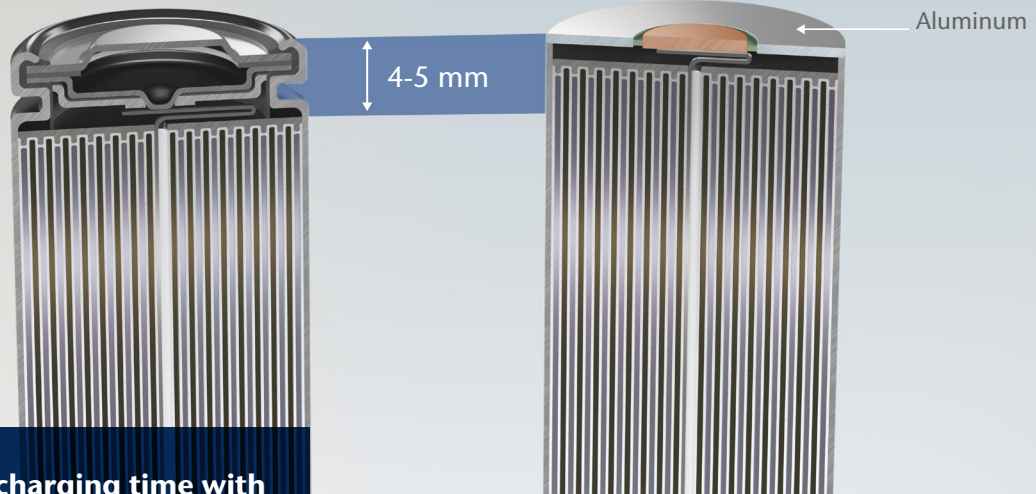


SCHOTT GTAS[®] battery lid



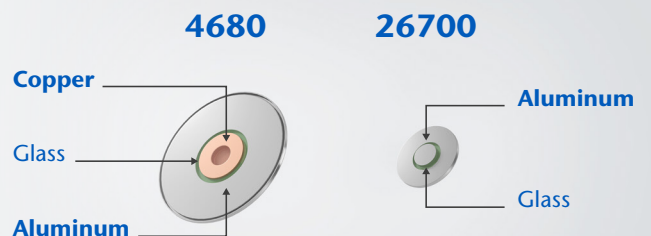
Speed up your charging time with aluminum housings for cylindrical cells and **rugged lid designs**.

Super-Slim Battery Lids for Cylindrical Cells

Aluminum Lid Sealing Technology SCHOTT GTAS[®]

Suitable for:

- Fast charging and high C-rates
- Long service life and Second Life
- Liquid immersion cooling



Mechanically robust

- Reliable, high-pressure resistance
- Light-weight



High temperature and thermal shock resistant

- From -40°C to 150°C



Non-aging glass sealing

- Electrolyte (NMC, LFP) & cooling liquid resistant
- Maintains hermeticity on cell level for years



Customizable designs

- For different battery sizes, e. g. 4680, 26700, 21700 and various material combinations (Al, Cu)

We are certified

SCHOTT develops and manufactures custom-sized cylindrical battery lids for automotive and industrial applications. SCHOTT battery lids are produced in production facilities that are certified according to: IATF 16949 corresponding to QS 9000/VDA 6.1, ISO 9001 and ISO 14001.

[schott.com/gtas](https://www.schott.com/gtas)

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SCHOTT
glass made of ideas