Guide Roller

Aluminum guide roller, also known as aluminum alloy guide roller, is based on the use of high-quality aluminum alloy raw materials (6063-T5), which can be used in the manufacturing industry to charge batteries for printing, packaging, plastic, electronic devices.

The aluminum guide roller is made into tube type (from 30mm to 220mm in diameter) by grinding tool, with reinforced plate structure and high compressive strength.

The high-precision machine equipment and unique numerical control blade are used to carry out the surface deep processing, so that the surface is smooth and smooth, the parallelism is more than 0.02mm, and the balancing effect of the whole shaft is solved within 2G through the computer.

The unique processing technology of the bearing end cover and mutual cooperation with the imported bearing can easily and freely run under the high-speed operation.

According to the different requirements of the industrial chain, its surface can also be uniquely solved: sandblasting, reticulation, Teflon and very hard bottom solution hv700, so that it has excellent scratch resistance and wear resistance.

Product link: https://www.airshaft-china.com/?p=418447