

**MECHANICAL + WEAR RESISTANCE**

# SORDIN

EAR DEFENDER BRACKET

## AVIENT SOLUTION

LubriOne™ Internally Lubricated Formulation

## WHY AVIENT?

- Collaborated with Avient Design to provide detailed material analysis and recommendations within one month of initial customer enquiry
- Demonstrated material performance and compatibility with customer's existing manufacturing process using mold flow analysis
- Provided an internally lubricated material allowing customer to streamline manufacturing process

## LEARN MORE



## KEY REQUIREMENTS

- Minimize shrinkage
- Good mechanical resistance
- Good wear resistance