## **Earth Observation & Space Projects**



## UNSURPASSABLE PRECISION & SOPHISTICATED MATERIALS



Sentinel-4 mission

Sentinel-5 mission

Optical head ASTRO® XP star sensor

Components for star tracker

Components for Sentinel-4

- = Specialist for space-grade aspheres, freeforms and mirrors
- = Long experience in design optimization for more reliable manufacturing
- = Sophisticated materials (e.g. CaF2) and high-end finishing for lowest roughness
- = Strong performance coatings for environment resistance
- = Optomechanical assemblies