

# The laser-sintered rim fully complies with the customers requirements

## EOSINT P - Functional prototypes in design quality

### Requirement:

- Presentation model a.s.a.p.
- Wind tunnel test (3000 rpm)
- High resolution, smooth surface

### Solution:

- PA model built by EOSINT P
- Material PA 2200
- Part size 165 x 165 x 80 mm
- No supports needed
- High temperature painting

### Result:

- Building time: 6 hrs
- Finish and painting time: 3 hrs
- Fully accepted by BMW Styling Department



Case study: BMW Z3 rim