

## Metal Printing (DMLS/SLM)

3D metal printing offers durable parts with great mechanical and chemical resistance with density up to 99.9%.

### An ideal solution

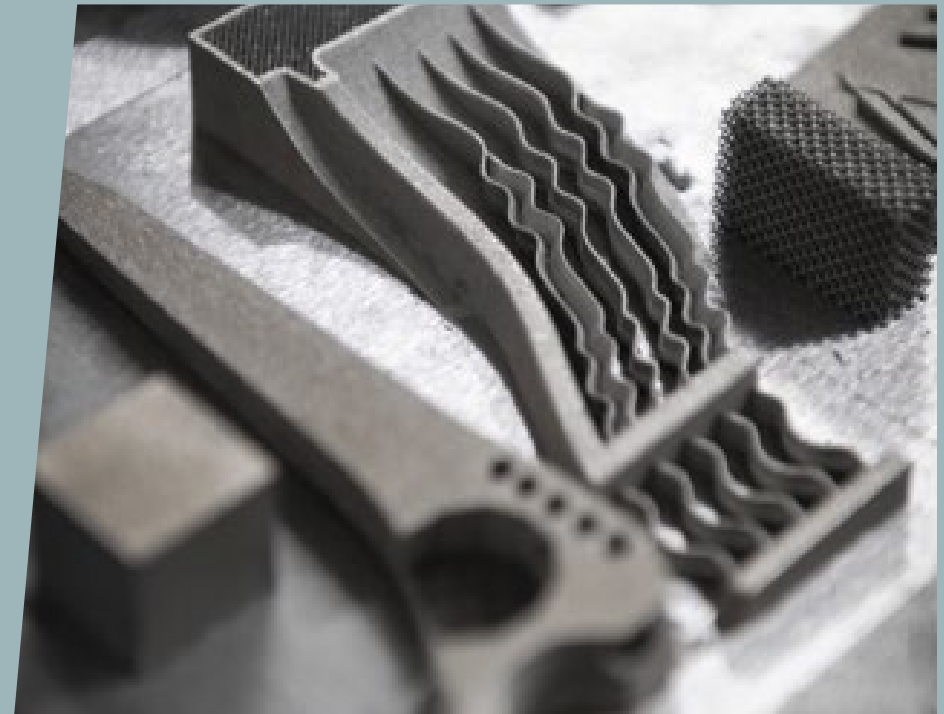
**This process is an ideal solution where:**

- The parts cannot be CNC machined or cast because of its complex geometry and thin wall sections.
- Parts that have been through topology optimisation benefit particularly from an additive layer manufacturing process to provide lightweight parts.
- The part requires high performance materials.



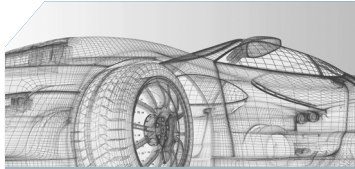
### Additional Services

- CNC post machining to meet required tolerances
- Heat treatments: stress relief, tempering, ageing
- Surface finish: sandblast, polish, satin
- Galvanisation, coating and paint
- Quality control, CMM inspection report, material analysis

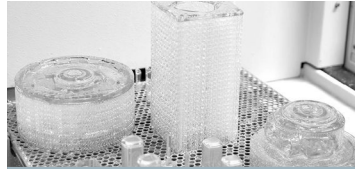


### Materials offered

- Stainless Steel (316L)
- Aluminium (AlSi10Mg)
- Titanium (Ti6Al4v)
- Steel (1.2708)



1. Engineering



2. Rapid Prototyping



3. Raw Materials



4. Toolmaking



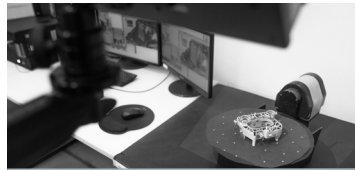
10. Logistics



5. Parts Production



9. Warehousing



8. Quality Control



7. Assembly



6. Finishing



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