

SPG Pre-Series Tooling & Prototyping B.V.

# Selective Laser Sintering (SLS)

Our sintering service (SLS) provides tough, rapid, durable prototype components in 3-6 days from acceptance of CAD data.

With a range of materials on offer from flexible to enhanced strength, we'll find a material to suit you. Capacity should never be an issue at ARRK as it runs 10 SLS machines across Europe.

# **Available Materials:**

- SLS-PA (Nylon PA)
- SLS-GFN (Nylon Glass-Filled)
- SLS-HST (Nylon High Strength)
- SLS-EX (Nylon EX → Flexible)
- SLS-TPU (Elastomer)



# **Typical Tolerances:**

± 0.25 per 100 mm

# Realistic finished prototypes:

Advances in post-production allow for parts to be painted and textured to provide that finished appearance. Our inhouse paint shops can spray your parts to match most looks.





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# Examples of SLS models built by ARRK





# **ARRK Corporation**



International technology group established in Japan in 1948

- > 3.800 employees
- > 20 companies in 15 countries



### **ARRK SPG**



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Interested in what we can do for you?

⊕ www.spg-arrk.nl