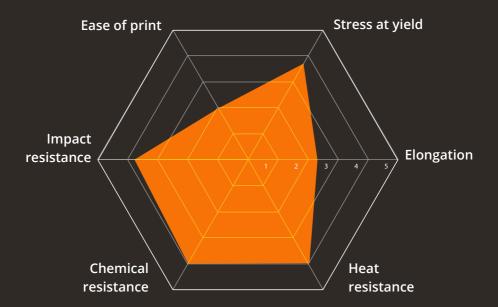
PA-12 Polyamide 12



Poyamide 12 is a semi-crystalline white industrial thermoplastic very similar to nylon 11 whose properties are generally slightly superior. Of all the unmodified generic nylons, it has lower values in water absorption rate, heat resistance and stress resistance. Compared with nylon 6 and 6.6, they both have a much lower water absorption rate and a higher cost.

Applications: Wheels & Pinions, Industrial components, etc.

Melt T° range: 180 - 300°C

Max T° of use: 160 - 200°C

