

## Pump Gear

**Company:** mG miniGears SpA



mG  
miniGears

**Application Sector:** Automotive

**Requirements:** High precision toothing.

**Benefits:** Cost effective solution and high production rate.

**Final weight:** gear 63 g

**Product tensile strength:** 550 MPa

**Saturation induction;** NA

**Maximum permeability:** NA

**Coercive force:** NA

**Resistivity:** NA

**Process steps:** Compacting – Sintering – Sizing – Double face grinding –  
Deburring

