

# High Performance Alloys & special steels for motorsport applications

F1 - Rally WRC - Kart Racing - Moto

We provide a complete range of high-performance materials for all of your critical parts that require heat resistance, corrosion resistance, weight saving, higher strength or fatig life.

## A WIDE RANGE OF GRADE

#### Titanium-based alloys

- TA6V
- Ti6242
- Ti6246

#### **Stainless Steels**

- 17-4 PH
- 300 M
- 1.4123
- 15-5 PH

#### **Nickel-based alloys**

- Nimonic80A®
- Nimonic 90®
- Inconel 625

### Copper-based alloys

- CuBe2
- ToughMet3®

#### **Special Steels**

- 40CDV20
- 20NCD13

#### **POWDERS FOR ADDITIVE MANUFACTURING**

Titanium alloys, Stainless Steels, Copper alloys

# Non exhaustive list, for any other request please contact us: info@stainless.eu

# **PARTS**

#### **Engine**

- Crankshafts
- Connecting rods
- Bearings

#### Valvetrain

- Camshafts
- Valves
- Springs

#### Chassis

- Fasteners
- Torsion bars

#### **Drivetrain**

- Gears
- Shafts
- Bearings



