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smart pōwder
by  TMK

When ordinary alloys
can't handle it

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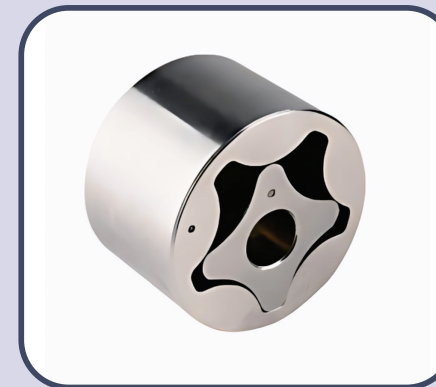


smart powder

by 

Smart Powder is a manufacturer of advanced components based on powder metallurgy technologies. Founded in 2025, the company will launch its state-of-the-art plant in 2026, focusing on high-precision, durable, and wear-resistant parts. We serve industries such as mechanical engineering, energy, chemicals, and instrumentation, offering both series production and customized solutions. In 2026, Smart Powder will shift towards OEM production, supplying parts directly for global manufacturers. With Korea Powder Metallurgy as our technology partner, we combine research, engineering, and production to deliver innovative solutions. Our mission is to become a trusted OEM partner, creating advanced components where traditional technologies fall short.

When ordinary alloys can't handle it



At a Glance

Business Type : Manufacturer
Established Year : 2025
Employee Number : 40
R&D Employee : 5
Certifications : ISO 45001 / IATF 16949
 ISO 14001 / ISO 9001

Main products

Engine Parts

Seat & Guide-Valve, Pulley-Timing Belt,
 Sprocket-Crank & Cam Shaft for Silent Chain

Automatic Transmission Parts

Cam Support

Manual Transmission Parts

Clutch Hub, Key Synchro, Fork

Pump Parts Pulley-Water Pump, Gear-Oil Pump,
 Rotor-Oil Pump Power Steering : Cam Ring,
 Vane Rotor, Side Plate

Shock Absorber Parts

Rod Guide, Piston, Base Valve Body

Oilless Bearing & Bush etc.

Method of production

1P1S : Mixing → Compacting → Sintering

2P1S : Mixing → Compacting → Sintering → Sizing

2P2S : Mixing → Compacting → PreSintering → Sizing →
 → MainSintering

