

TiN FORM

TECHNICAL SPECIFICATIONS

Evaporation technology	PVD Sputtering/Arc
Coating material	TiN
Coating thickness	3-6 µm
Colour	Gold
Hardness	2500HV
Deposition temperature	450-480°C
Max. working temperature	500°C



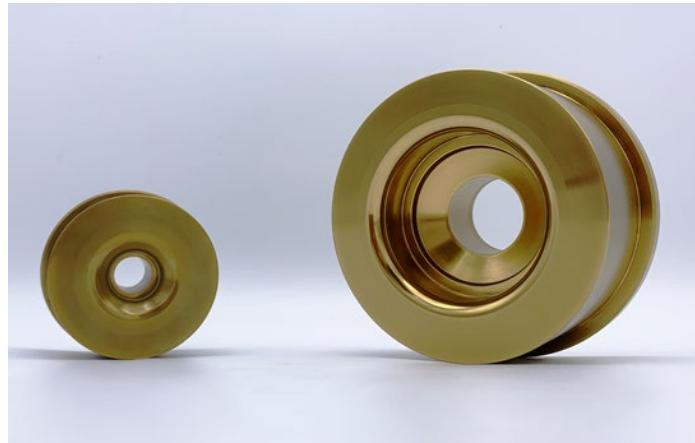
Available in Micro and Duplex

Coating specifications

- Versatility against wear and tear.
- High hardness.
- Low roughness.
- Low friction coefficient.

Industrial applications

Owing to its versatility and great popularity, TiN Form is applied in cutting tools, punches, benders, injection moulds and parts subjected to wear in general.



 **FLUBETECH**
SURFACE ENGINEERING

RG-TCTF1