

TiN Molt

TECHNICAL SPECIFICATIONS

| | |
|--------------------------|--------------------|
| Evaporation technology | PVD Sputtering/Arc |
| Coating material | TiN |
| Coating thickness | 3-6 µm |
| Colour | Gold |
| Hardness | 2500HV |
| Deposition temperature | 200°C / 450-480°C |
| Max. working temperature | 500°C |



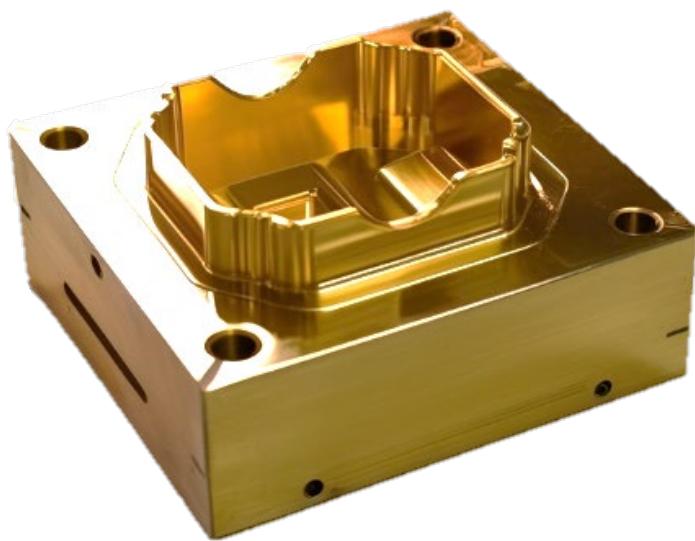
Available in Micro and Duplex

Coating specifications

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

Industrial applications

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



FLUBETECH
SURFACE ENGINEERING

RG-TCTM1