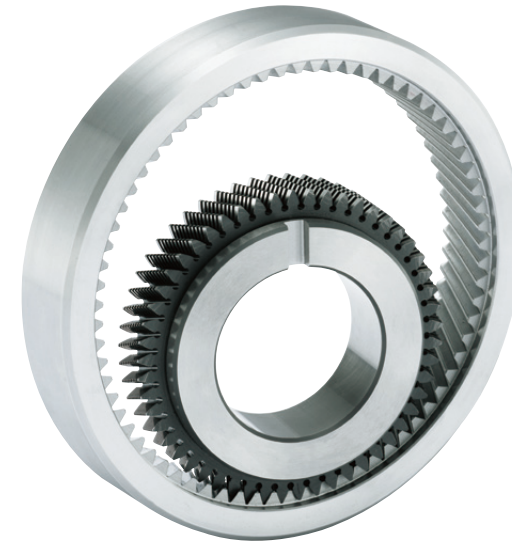
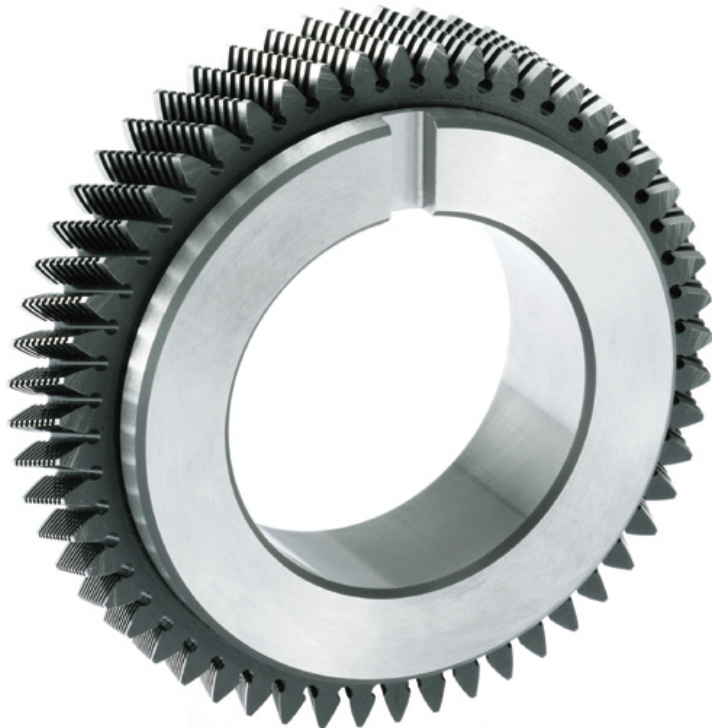


Internal Shaving Cutter



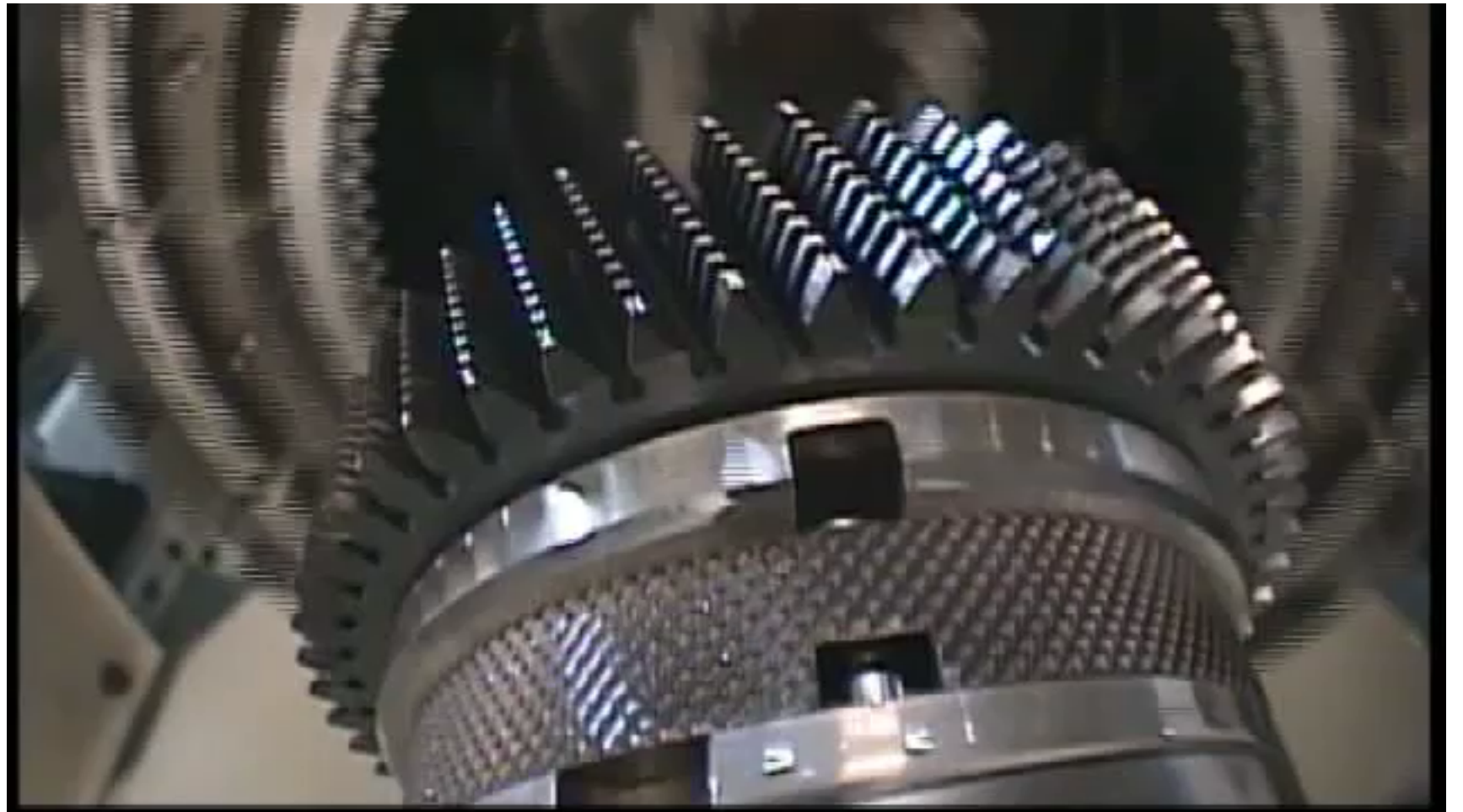
Applications

Planetary ring gear for automatic transmission in cars

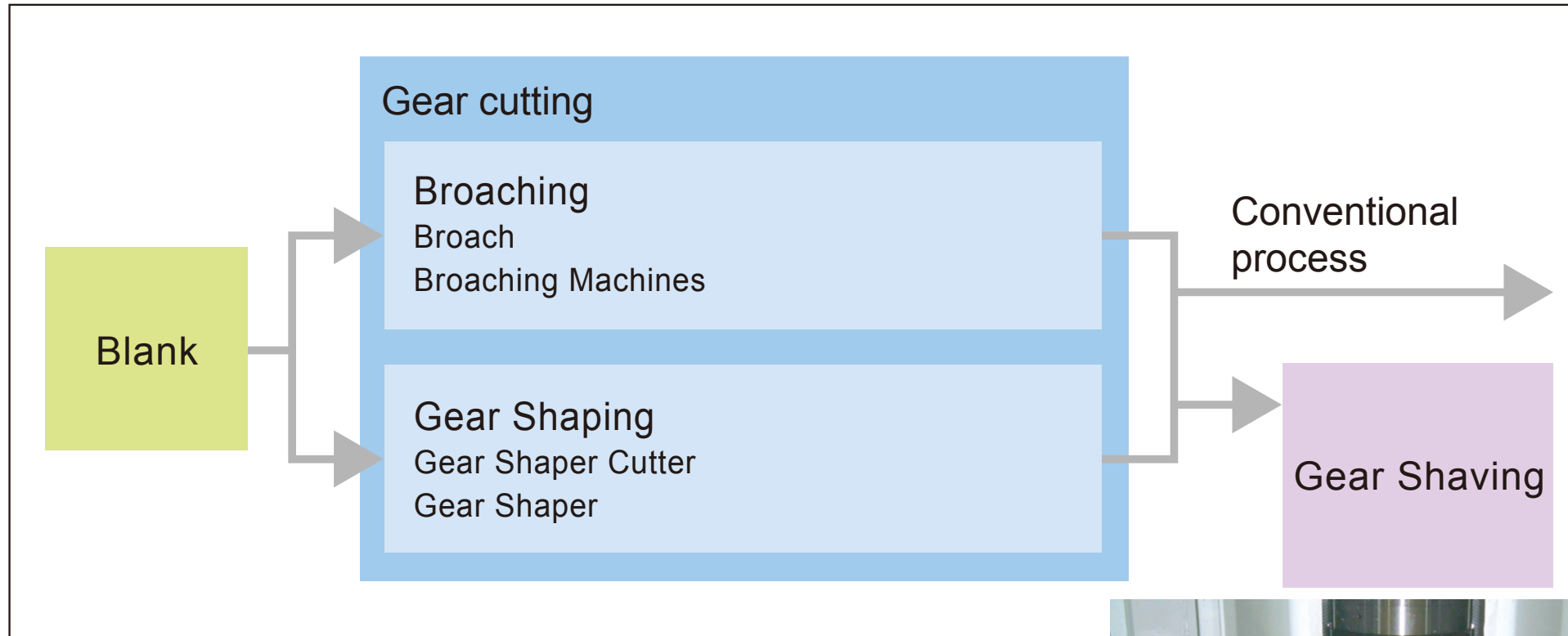
- Enables profile correction of internal helical gear by internal shaving, that was previously difficult
- Allows crowning shape correction not possible with broaching
- Reduces gear noise

[Internal Shaving](#)

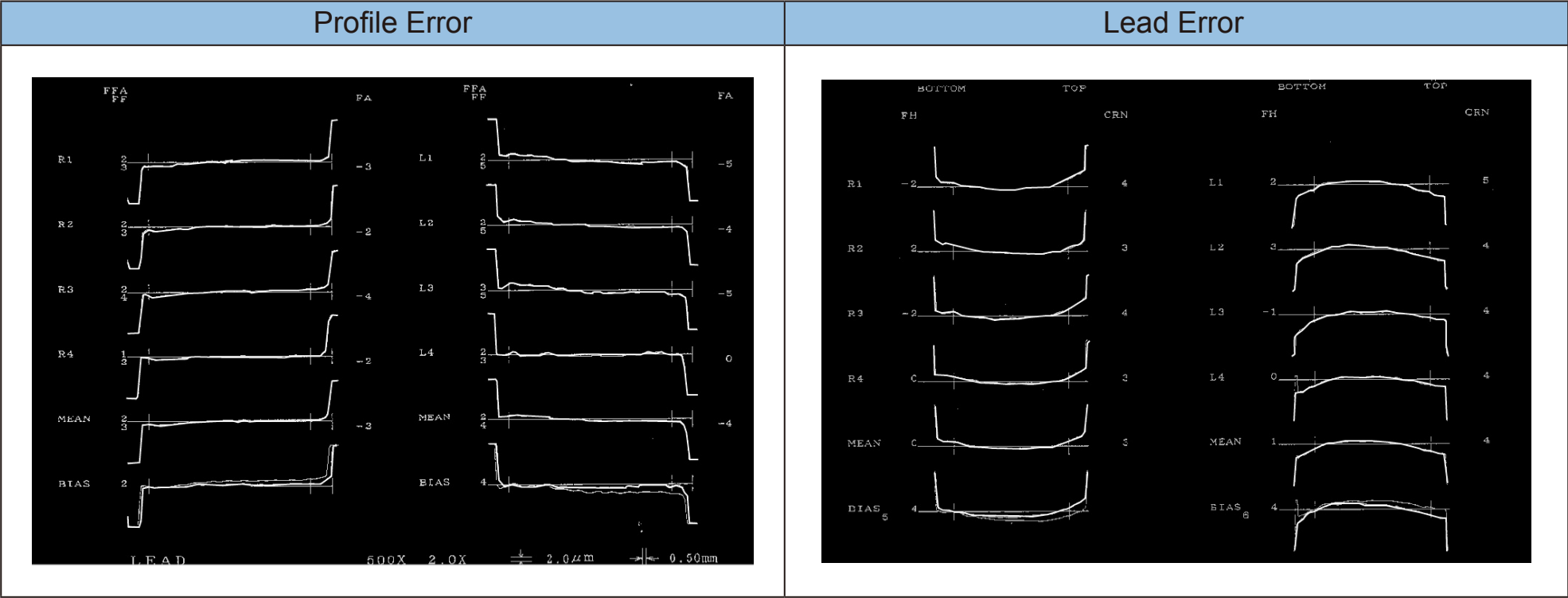
Internal helical gear finishing by Internal Shaving Cutter



Internal helical gear in shaving process



Profile and lead accuracy after internal shaving



Crowning

