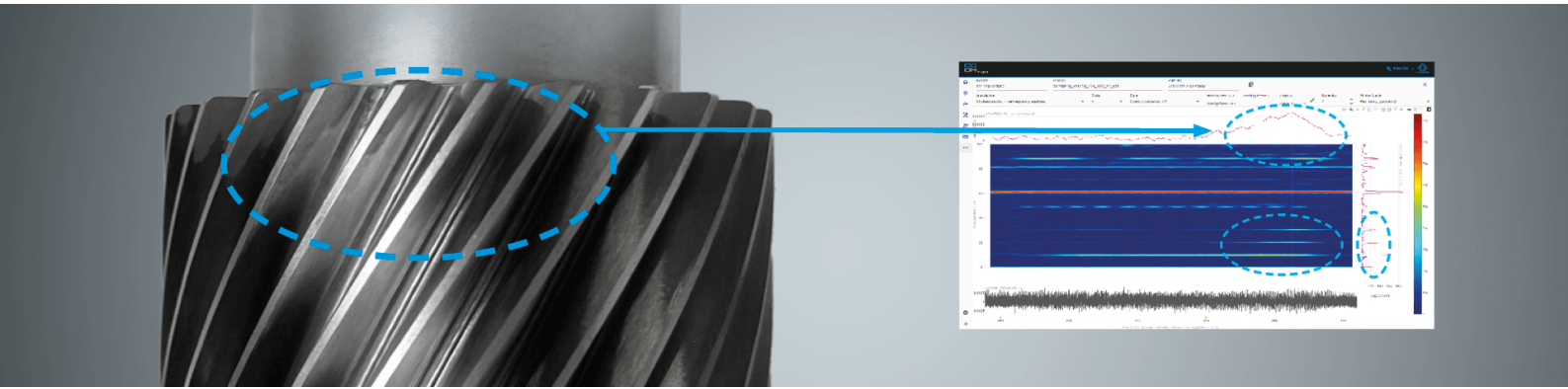




DDQM 2.1.0

Machine: SV 300 DEMO SV | Operation: Internal acceptance | Part number: PG 263 rectis M8x115.01 | ϕ : 32 | ϕ : 31.51 | Evaluation rate: Default

Workpieces: 33

	Gear quality	Machine capability	
		C_m	C_{mk}
Overall	31 2	9 0 0 0	20 1 3
Profile	31 2	4 0 0 0	7 0 1
Helix	33 0	4 0 0 0	8 0 0 0
Pitch	33 0	1 0 0 0	5 1 2

PROCESS FINGERPRINTS

DDQM

COMPLETE PROCESS TRANSPARENCY TOWARDS HIGH QUALITY

While Smart Tracing Machine Fingerprints provide detailed insights into the condition of a machine, Smart Tracing Process Fingerprints deliver in-depth knowledge about the final quality of components and their connection to machine data. This gives you the ultimate tool for fascinating insights into grinding processes, measurement results, and their relationships. Root cause analyses for issues with fluctuating final quality can thus be radically shortened, and experts can work in a targeted manner because Smart Tracing Process Fingerprints digitalize all necessary actions.

HIGHLIGHTS:

- Archiving, analysis, and visualization of complete grinding series
- Recording of measurement data
- Recording of individual part data
- Fastest error and root cause analysis
- Fully digital workflow

HIGHLIGHTS

