QUALITY INSPECTION AS A SERVICE

THANNER
QUALITÄTSPRÜFUNG & PRÜFAUTOMATION

You supply the components. We provide inspection and suitable automation at our premises.



INSPECTION METHODS

VISUAL INSPECTION	TACTILE MEASUREMENT	2D/3D PROFILE MEASUREMENT
Surface condition, scratches, cracks, burrs, damage, contamination, completeness and visible deviations.	Height, thickness, distance, diameter, position, runout and other dimensional characteristics on different materials.	Non-contact inspection of contours, steps, gaps, flushness, angles and complex geometries.

AUTOMATION TO YOUR REQUIREMENTS

MANUAL	SEMI-AUTOMATED	FULLY AUTOMATED
Small batches, many variants and changing inspection characteristics.	Manual loading; measurement, evaluation and documentation are automatic.	High or recurring quantities; automatic handling, inspection and data capture.

YOUR BENEFITS

NO INVESTMENT	FLEXIBLE CAPACITY	LESS STAFF COMMITMENT	REPRODUCIBLE INSPECTION	DOCUMENTED RESULTS
No specialist system of your own	From samples to 100% inspection	Free up internal resources	Defined processes	As agreed

HOW YOUR INSPECTION ORDER WORKS

1. ENQUIRY	2. AGREEMENT	3. DELIVERY	4. INSPECTION	5. RESULT
Drawing, samples, quantity	Characteristics, limits, deadline	Components delivered to us	Suitable inspection process	Parts and documentation

WHICH AUTOMATION LEVEL FITS?

Criterion	Manual	Semi-automated	Fully automated
Quantity / variants / process	**Small / many / changing**	**Medium / several / recurring**	**High / stable / standardised**

TYPICAL REASONS

Capacity bottlenecks · Production launch · Complaints · Sorting campaigns · Incoming inspection · Final inspection · Special inspections · Recurring series inspections

DO YOU HAVE A SPECIFIC INSPECTION TASK?

Send us a drawing, photos or sample parts. We assess feasibility, inspection scope and the economically appropriate level of automation.

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