

Quality Documentation Samples

Representative CMM report, FAI summary and Certificate of Conformance

Sample document. Values, part numbers and customer names below are placeholders for illustration. Real reports are issued per order with actual measured data; sensitive customer information is redacted.

1. CMM dimensional report (excerpt)

Char.	Feature	Nominal	Tol.	Measured	Result
1	Bore Ø	12.000	±0.010	12.004	PASS
2	Slot width	8.000	±0.020	8.011	PASS
3	True position	0.000	0.050	0.021	PASS
4	Flatness	0.000	0.015	0.008	PASS
5	Overall length	85.000	±0.050	84.982	PASS

2. First Article Inspection (FAI) summary

Part number	WFX-XXXX-000 (sample)
Revision	A
Material	Aluminum 6061-T6 (cert on file)
Characteristics checked	42 / 42
Result	ACCEPTED
Equipment	Zeiss CONTURA CMM
Format	AS9102-style

3. Certificate of Conformance (CoC)

We certify that the parts supplied under the referenced purchase order were manufactured and inspected in accordance with the applicable drawings and specifications, and conform to the stated requirements. Material certifications and inspection records are retained and available on request. *(Signatory, dates and PO details appear on the issued certificate.)*

These are illustrative templates. Request order-specific documentation from WFX.