

## Assessment : **demo**Product

Part No.:

Description:

Supplier:

Colour:

### Design level:

Presented:

Current:

### For electronic components:

Hardware level:

Software level:

Diagnosis level:

	OK (green)	Conditionally OK <b>demo</b> (yellow)	NOK (red)
<b>Tools</b>	Production tool Accepted <input type="checkbox"/>	Production tool improved/corrected <input type="checkbox"/>	No production tool <input type="checkbox"/>
<b>Dimension</b>	Dimensionally OK no rework <input type="checkbox"/>	Dimensionally OK with rework by supplier or non-critical dimensions NOK (deviation permit is available) <input type="checkbox"/>	Dimensionally NOK <input type="checkbox"/>
<b>Surface Structure Colour/grain finish</b>	<b>okdemo</b> no sink marks no corrugation <input type="checkbox"/>	Just acceptable complies with boundary sample <input type="checkbox"/>	Significant non-conformance / defect not suitable for assessment <input type="checkbox"/>
<b>Material</b>	Production material Customer's specification met <input type="checkbox"/>	No production material or different processing or customer's specification not met Deviation permit available; material data sheet (IMDS) is not available or incomplete <input type="checkbox"/>	No production material Customer's specification not met / demonstrated <input type="checkbox"/>
<b>Installability</b>	Can be installed without extra work <input type="checkbox"/>	Can be installed with extra work <input type="checkbox"/>	Cannot <b>demo</b> be installed <input type="checkbox"/>
<b>demoFunction</b>	Function <b>demo</b> satisfied complies with specification <input type="checkbox"/>	Minor deviation from specification <input type="checkbox"/>	Function NOK or not <b>demonstrated</b> ; specification not met <input type="checkbox"/>
<b>Purchased parts</b>	Released <input type="checkbox"/>	Conditionally <b>demo</b> released <input type="checkbox"/>	Rejected or not yet submitted as samples <input type="checkbox"/>

Overall result: \_\_\_\_\_

Date

Signature supplier

Form-No.:

## Assessment production process

Part No.:

Description: **demo**

Supplier: **demo**

Colour:

### Design level:

Presented:

Current:

### For electronic **demo** components:

Hardware level:

Software level:

Diagnosis level:

	OK (green)	Conditionally OK (yellow)	NOK (red)
<b>Machines Plant Equipment</b>	<b>Production at production location</b> - acceptance checked by supplier, capability demonstrated <input type="checkbox"/>	<b>Production at production location</b> No quality problems expected in production <input type="checkbox"/>	<b>Production not at production location</b> or quality problems to be expected <input type="checkbox"/>
<b>Tools</b>	<b>Production tool released</b> <input type="checkbox"/>	<b>Production tool improvement</b> <input type="checkbox"/>	<b>No production tool</b> <input type="checkbox"/>
<b>Chaining / Logistics</b>	<b>Series</b> <input type="checkbox"/>	<b>No <b>demo</b> series</b> But no quality deficiencies expected <input type="checkbox"/>	<b>Quality deficiencies to be expected</b> <input type="checkbox"/>
<b>Cycle <b>demo</b> time / quantity</b>	<b>Production cycle time</b> No special actions <input type="checkbox"/>	<b>Production cycle time</b> Permanently achievable with special actions <input type="checkbox"/>	<b>Production cycle time</b> Not achievable with special actions <input type="checkbox"/>
	<b>All production tools / cavities checked / released</b> <input type="checkbox"/>	<b>At least one set of series production tool approved</b> <input type="checkbox"/>	<b>No production tools</b> <input type="checkbox"/>
	<b>All production lines checked / released</b> <input type="checkbox"/>	<b>One production line checked / released</b> <input type="checkbox"/>	<b>No production line</b> <input type="checkbox"/>
<b>Personnel</b>	<b>All production personnel trained</b> Complete work & inspection instructions available <input type="checkbox"/>	<b>Selected production personnel trained</b> Complete work & inspection instructions available <input type="checkbox"/>	<b>No production personnel</b> Work & inspection instructions incomplete <input type="checkbox"/>
<b>Process capability</b> (if 100% inspection is not planned)	<b>Agreed capability fully <b>demo</b> achieved</b> <input type="checkbox"/>	<b>Agreed capability not achieved</b> 100% inspection introduced <input type="checkbox"/>	<b>Capability not demonstrated</b> No 100% inspection <input type="checkbox"/>
<b>Test/ inspection equipment</b>	<b>All present, checked and accepted</b> Capability demonstrated <input type="checkbox"/>	<b>Only partially present, checked and accepted</b> Substitute equipment available <input type="checkbox"/>	<b>Not present</b> or not checked and accepted <input type="checkbox"/>

Overall **demo** result: \_\_\_\_\_

Date

Signature supplier

Form-No.: