

Technical delivery regulations



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3. Tolerances / dimensions

The tolerances and dimensions indicated on the drawing must be followed. If machined dimensions are given without tolerances, the general tolerances apply. The free dimension tolerances according to DIN ISO 2768 mK, surfaces according to DIN ISO 1302 and welded constructions according to ISO 13920-BF must be followed.

The "independence principle" according to DIN ISO 8015 always applies, even if there are no corresponding notes on the drawing. Surfaces with fitting or tolerance dimensions must be flat and parallel to each other in accordance with the tolerance dimensions.

Marked unmachined external dimensions remain in the raw state. Here, the tolerance of the respective standard of the original material must be followed.

In case of uncertainties, the construction department must be consulted.

4. Choice of material

If "standard materials" are specified in the drawing, e.g.

- Steel / galvanised steel
- V2A / V4A
- Aluminium

there are no special requirements for the exact material, surface or heat treatment. The supplier can decide the exact specification of the material within the material group.

For all other materials specified on the drawing, the components must be made of the required material. In case of doubt and if the supplier requires a different material, the construction department must be consulted.

5. Post-processing of the components

All edges, unless otherwise described, must be deburred.

Laser edges must be ground off.

Welding spatter must be removed.



Weld seams on stainless steel components must generally be retreated and tarnish removed.

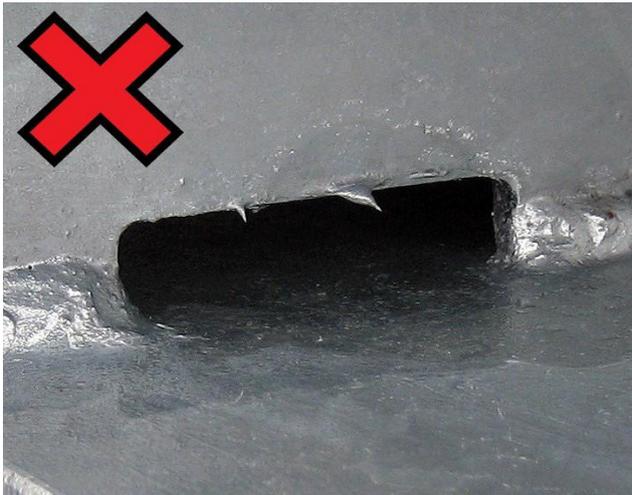


If technically possible, stainless steel parts must be form-welded.

For post-processing of the weld seams, these should preferably be pickled or chemically treated, unless otherwise specified. If this is not possible, sandblasting can only be carried out after consultation.

If galvanised semi-finished parts are used, treated surfaces must be retreated with zinc paste afterwards.

Zinc noses and zinc tips must be removed.



Fits must be protected from corrosion with a suitable preservative.

Threads must be recut and preserved if necessary.

6. Cleanliness of components

Components must be delivered cleaned. Remove chips, sand residues, auxiliary materials (drilling emulsion, cooling water, etc.), dirt or other contaminants completely.



7. Paintwork

When painting components, ensure that the surface is visually clean and that the work is carried out professionally. The surface to be painted must be treated according to the paint manufacturer's instructions.

The surface coating must be clean, even and free of stains.

Fitting surfaces must not be painted and must be preserved.

Individual specifications on drawings and documents supplied must be followed.

8. Assembly of components

Unless otherwise agreed, assemblies provided with screws shall be fully assembled by the supplier. If this is not possible, always consult the supplier. If no specific torque is given, the generally applicable tightening torques of the respective screw are valid. Stainless steel screw connections must be treated with a release agent (pay attention to temperature specifications on our part).

Tighten plugs hand-tight.

Attach feather keys and other loose parts to the component so that they are safe for transport.

9. Labeling

Components must be labelled/stickered with the corresponding item number per piece or packaging unit.

If components are produced for the first time, they must be clearly marked as "Erstmuster". For example, with an adhesive tape.



10. Transport and packaging

For transport and packaging, our packaging guidelines must be taken into account. These can be found at <https://agrikomp.com/de/agb-aeb/>

The components must be packed in such a way that they are not damaged during transport.

If metal straps are used, they must not damage the component, therefore a protective underlay must be used.

If the goods protrude beyond the pallet, they must be protected against damage.

If necessary, the components must be protected against external environmental influences.

On delivery, ensure that the item number, item description, quantity and order number are noted on the delivery note.

Any packaging instructions supplied must be followed.

11. Handling of discrepancies / complaints

If, despite the supplier's care, discrepancies are detected during or after delivery, the supplier will be contacted. Reworking or new production is to be carried out by the fastest possible means under the responsibility of the supplier. The shipping costs from our company to the supplier and back have to be covered by the supplier.

In necessary cases and after consultation and prior clarification of costs, the reworking can also be carried out in our company.

The procedure in the event of a complaint will be agreed individually in each case.

12. Contact

If one or more of these points cannot be fulfilled, consultation must always be held first.

The contact person in the construction department is the drawing creator or the last person who worked on the drawing.

Please call +49(0)9826 65959-0 if the direct dial number is not known.

If the contact person cannot be reached, please send your request to the e-mail address konstruktion-mechanik@agrikomp.de, stating the item number.