

Data transfer through Internet or data medium

Internal CAD: **VISI-CAD (wkf)**

2D - INTERFACES: **wkf / dxf / dwg**

Symbols, patterns and blocks should be split into individual parts. Poly-lines should be changed into straight lines and curves (no dotted lines)

- » Data for inquiry:
 - Parts list
 - Detailed drawings, dimensioned and toleranced
 - [Sample of detailed and dimensioned drawing](#)

- » Ordering data:
 - Parts list- Detailed drawings, dimensioned and toleranced
 - pdf data only in connection with wkf / dxf or dwg

- » If available:
 - General assembly drawing
 - 3D data

3D - INTERFACES: **x_t / stp**
Direct interface: **Catia, Pro-E, Unigraphics**
No processing: **igs**

Drawn contours have to match the indicated dimensions (processing by the CAM work station)
If 2D + 3D files are provided, we assume they are identical.

Subsequent changes or complements have to be marked with a modify index.

- » Inquiry data:
 - Parts list with details on finish (tolerances, coarseness, ...)
 - Detailed drawings or
 - Complete mould subdivided in single layers
 - Information if 2D dimensioned data will be available in case of order

- » Ordering data:
 - Information on threads (metric, imperial, pitch)
 - General assembly drawing including all mounted parts
 - Ideally 2D detailed drawings, fully dimensioned and toleranced
(Cost advantage as regards the work preparation, without 2D drafting from 3D model)

Send data to: av@meusburger.com