

# Machine specific documents are produced 10 times faster



The tool manufacturer WTO has optimised the creation process of its tool-specific price lists, data sheets, spare part lists and product overviews with innovative software and managed to save 90% in this way. These product documents are now generated in a ready-to-print format and at the same time provided in the Internet with an easy-to-use search functionality. Since WTO tools are mounted on different types of machines, machine-specific documents are required. For each machine type, five different types of documents are required. Not only do these five document types hold sometimes identical product data compiled in a different way and at different levels of detail, but it's nothing special that such a tool can be mounted on five different machines types (Gildemeister, Fortune etc.). This proliferation of required combinations offers a vast potential for optimisation.

### Updating data requires less time

One ANTEROS feature was a major asset for WTO: products can be assigned to multiple categories in

a classification. Hence, changes to product data need only to be made once and are reflected in all print documents of all related machine types as well as in the representation in the Internet.

### Document on-demand

The structure of the WTO documents was defined in the print rules of ANTEROS. A crucial property of these rules was their flexibility since the five document types had different page layouts and represented the products in different ways. By simply pressing a button, WTO staff and distributors can generate ready-to-print documents on their own. Another press of a button lets distributors even choose their own logos for the headline of the documents.

### Efficient search functionality in the web application

Distributors, customers and WTO staff can efficiently find products via machines, machine types, and revolver types by using the easy-to-use search functionality ANTEROS comes with.



„We are impressed by the speed and the quality the ANTEROS solution generates the export of our product documents with. About 90% of the data update work could be eliminated. The Internet view of the system gives our distributors the chance to interactively retrieve up-to-date information in a very precise way. Communication with them has become much more efficient now since many types of calls which used to belong to our daily routine have become redundant.“

Sascha Tschiggfrei,  
Managing Director WTO

The image displays three examples of technical documents generated by the ANTEROS system for WTO products. The first is a 'Werkzeughalter Programm' (Tool Holder Program) showing a 3D model of a tool holder. The second is a 'Gildemeister CTV 200 / 250 linear' document with technical drawings and a table of parts. The third is a similar document for the same machine type, showing a detailed parts list with columns for part number, description, and quantity.

Part No.	Part Description	Quantity
ER 32 419121915-40	Bolch-Fräsleinrichtung - Gerade mit Vornetz	1.1 EK
ER 32 419121958-40	Bolch-Fräsleinrichtung - Gerade mit Vornetz	1.1 K 80 Ser
ER 20 419121925-40	Bolch-Fräsleinrichtung - Gerade mit Vornetz	1.2 EK
ER 20 419121925-40	Bolch-Fräsleinrichtung - Gerade mit Vornetz	1.2 K 80 Ser
ER 32 419121942-40	Bolch-Fräsleinrichtung - Gerade mit Vornetz	2.1 EK
ER 32 419121942-40	Bolch-Fräsleinrichtung - Gerade mit Vornetz	2.1 K 80 Ser
ER 32 419121955-40	Bolch-Fräsleinrichtung - Gerade mit Vornetz	2.1 K 80 Ser
ER 32 419121936-40	Winkel-Bolch-Fräsleinrichtung	1.1 K 80 Ser
ER 25 419121954-40	Winkel-Bolch-Fräsleinrichtung	1.2 EK
ER 25 419121954-40	Winkel-Bolch-Fräsleinrichtung	1.2 K 80 Ser
ER 32 419121917-40	Winkel-Bolch-Fräsleinrichtung	2.1 EK
ER 32 419121917-40	Winkel-Bolch-Fräsleinrichtung	2.1 K 80 Ser
ER 32 419122029-40	Winkel-Bolch-Fräsleinrichtung - zur Schloßbohrung	1.1 EK
ER 32 419122029-40	Winkel-Bolch-Fräsleinrichtung - zur Schloßbohrung	1.1 K 80 Ser
ER 32 419122076-40	Winkel-Bolch-Fräsleinrichtung	1.1 EK
ER 32 419122076-40	Winkel-Bolch-Fräsleinrichtung	1.1 K 80 Ser
ER 204 419121915-40	Bolch-Fräsleinrichtung - & 222° wählbar	1.1 EK
ER 25 419121906-40	Bolch-Fräsleinrichtung - & 222° wählbar	1.1 EK
FRS 142 419121906-40	Fräsleinrichtung für Schloßbohrung Typ 142	2.621 EK