crossbase

ZIMMER group

"With the crossbase software solution, all product information is maintained centrally in one place. This simplifies the production processes for the media to be created and ensures that the data source is always up-to-date."

SOLUTION DESCRIPTION

Based on the crossbase standard software, a PIM, MAM and crossmedia solution tailored to individual requirements was implemented for ZIMMER. The starting point is the data interface to the proALPHA system. The products are then enriched with further product relationships, images, documents and texts and displayed in the various market- and media-specific product views. These include the various product catalogs for the brands Zimmer and Sommer-automatic in printed form and as online catalogs as well as Excel catalogs.

Special features: The language-specific graphics are generated automatically with the Illustrator module, the texts in the graphics are maintained as text modules in the document module structure. 36 different text types are generated from the individual modules, which are also maintained granularly in the document module structure, as well as from product features.

Print production is outsourced/distributed to more than 5 production clients to increase speed and throughput.

The original XML interface was replaced by the API server. The data is provided with the new "TYPO3 web interface".

The translations, e.g. Chinese texts, are created in the countries via the web interface, including PDF preview (via InDesign server).

Company description
The Zimmer Group was founded in 1980 by the brothers Martin and Günther Zimmer in Rheinau. The company has bundled its expertise, which has grown over decades, into six powerful technology areas: Handling technology, damping technology, linear technology, process technology, tool technology and machine technology. In these technology areas, products with technological leadership claim are created which are distributed worldwide under the established brand names Zimmer and Sommer-automatic.

Type of company

Manufacturer
Industry:
Mechanical engineering
Sales range:
approx. 6,000 products
Sales volume:
approx. 130 million euros (2017)
Number of employees :
approx. 900
ERP system :
proALPHA

Type of software : Standard software
Type of solution : Individual solution

Zimmer Group
76275 Ettlingen
Connected locations:
F-67014 Strasbourg

Contact:
Mr. Markus Kollos
(Project Manager)
Tel.: +49 7243 727-2414
markus.kollos@zimmer-group.de xml-ph-0516@deep

THE INDIVIDUAL SOLUTION COMPONENTS

- PIM with proALPHA interface, extensive product features and relationships
- Translation workflow
- Image database/MAM
- Text generation and Illustrator module
- Catalog automation
- Data provision for online catalog and Excel
- Office integration (provision of product information with crossbase.office)

APPLICATION MODULES USED

Web application server

ERP interface

Product database

Media Asset Management

Text management

Channel Output Management

Workflow-management

Translation management

Online translation

Print publishing

Office connection

Data export XML / Excel

API server

PRINTED MEDIA

Dämpfungstechnik

Industriell
+ Stoßdämpfer
Soft Close
+ Schubladendämpfung
+ Schiebetürendämpfung
+ Klappendämpfung
+ Scharnierdämpfung
+ Nachrüstsets

THE KNOW-HOW FACTORY

www.zimmer-group.de

ZIMMER group

INDUSTRIE-STOSSDÄMPFER
BAUGRÖSSE M8X1

Baugröße M8X1 / Industrie-Stossdämpfer

PowerStop

► Achsabweichung max.	2	[°]
► Gewicht mit Kontermutter	15	[g]
► Kolbenrückstellzeit	0,15	[s]
► Rückstellkraft min.	1	[N]
► Rückstellkraft max.	4	[N]
► Zulässiger Temperaturbereich	-10 ... +70	[°C]

S: mit Stahlkopf montiert

K: mit Kunststoffkopf montiert

► Technische Daten

		max. Energieaufnahme		Hub	Aufprallgeschwindigkeit	
		Dauerbetrieb	Notstoppbetrieb			
		pro Hub	pro Stunde	pro Hub		min.	max.
Bestell-Nr.	[Nm]	[Nm/h]	[Nm]	[mm]	[m/s]	
M8X1S	3	8.000		5	1,8	3,5
M8X1SS	3	8.000		5	1,8	3,5
M8X1SK	3	8.000		5	1,8	3,5
M8X1M	4	9.000		5	0,8	2,2
M8X1MS	4	9.000		5	0,8	2,2
M8X1MK	4	9.000		5	0,8	2,2

► Technische Daten

		max. Energieaufnahme		Hub	Aufprallgeschwindigkeit	
		Dauerbetrieb	Notstoppbetrieb			
		pro Hub	pro Stunde	pro Hub		min.	max.
Bestell-Nr.	[Nm]	[Nm/h]	[Nm]	[mm]	[m/s]	
M8X1RS	1,5	5.000		5	1,8	3,5
M8X1RSS	1,5	5.000		5	1,8	3,5
M8X1RSK	1,5	5.000		5	1,8	3,5
M8X1RM	1,5	5.000		5	0,8	2,2
M8X1RMS	1,5	5.000		5	0,8	2,2
M8X1RMK	1,5	5.000		5	0,8	2,2

26   www.zimmer-group.de   ► Daten, Zeichnungen, 3-D-Modelle und Montageanleitungen