



URLs



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1 URLs

EZ-base manages the central database for the hardware trade. Connected members from the sector fill this database with article information using the EZ-catalog application, and EZ-base ensures that this is done in a structured way. Customers can access and use this data in EZ-web. For detailed information about EZ-catalog and EZ-web, click [here](#).

A supplier, wholesaler or purchasing group can use their own ERP system or web shop to display data from EZ-web using URLs.

This description explains the structure of various EZ-web URLs so that this can be used in the individual software:

1. URL to an article detail page
2. URL to all a supplier's articles
3. URL to all a supplier's price lists
4. URL to any desired search term
5. URL to images

1.1 URL to an article detail page

<https://www.ez-catalog.nl/ViewProductDetails.cgi?Supplier=GLN&ProductNumber=X&OwnNumber=Y&ProductGTIN=GTIN&CalledFrom=DirectLink>

The yellow-marked parts of the URL above are variable:

Variables	Type	Description
GLN	Integer (numbers only)	EAN address code for the supplier of the searched article.
X	String (numbers, letters and punctuation)	The article number used by a supplier for the searched article.
Y	String (numbers, letters and punctuation)	The article number under which the searched article is known in the seller's own ERP system or web shop.
GTIN	Integer (numbers only)	EAN article code of the searched article assigned by the supplier.

Example of a completed URL:

<https://www.ez-catalog.nl/ViewProductDetails.cgi?Supplier=8712423008885&ProductNumber=9106860&OwnNumber=1850095&ProductGTIN=4036535246169&CalledFrom=DirectLink>

The result is the article detail page:

The screenshot shows the GEDORE Werkmes website. The main content area displays the GEDORE logo and a list of features for a knife (Type: 0246):

- brede kling met rechte rug
- extreem scherp
- kling van koolstofstaal C75
- beukenhouten greep

verpakkingseenheid (ve): 10 st

Features: Standardized features Customers

Price list	Gross price	Net price	Per	Minimum purchase quantity	Effective date
Gedore 2014					

Article number	Feature	
9106860	klinglengte	160 mm
	lengte (L, I1)	280 mm
	Article GTIN	4036535246169
	GLN supplier	8712423008885
	Supplier name	Technag B.V.

It is not necessary to enter all the variables completely. Example of a URL in which only Y (the own article number) is filled in:

<https://www.ez-catalog.nl/ViewProductDetails.cgi?Supplier=&ProductNumber=&OwnNumber=1850095&ProductGTIN=&CalledFrom=DirectLink>

The software works as follows:

1. A search is done for Y (own article number).
If an article is found, the article detail page above will be displayed.
Otherwise: go to 2
2. A search is done for GTIN (EAN article code).
If an article is found, the article detail page above will be displayed.
Otherwise: go to 3
3. A search is done for GLN (EAN address code) *and* Y (article number).
If an article is found, the article detail page above will be displayed.
If not, the following is displayed:

Results

No results found.

This message also appears if the search is only for GLN or only for Y: it is only possible to search for a combination of GLM and Y.

1.2 URL to all a supplier's articles

<https://www.ez-catalog.nl/Search?f.suppliergln=GLN&calledfrom=DirectLink>

The yellow-marked part of the URL above is variable:

Variable	Type	Description
GLN	Integer (numbers only)	EAN address code of the supplier of the price list(s) searched.

Example of a URL

<https://www.ez-catalog.nl/Search?f.suppliergln=8712423004368&calledfrom=DirectLink>

The result:

If the GLN entered is an invalid EAN address code (not in accordance with the rules of GS1), the following message appears:

Results

Entered GLN, '871242300436', is invalid GLN.

If the GLN entered is a valid EAN address code but does not produce any search results, the following message appears:

Results

No relation containing GLN '5413751000000' found.

1.3 URL to all a supplier's price lists

<https://www.ez-catalog.nl/PriceList?query=GLN&calledfrom=DirectLink>

The yellow-marked part of the URL above is variable:

Variable	Type	Description
GLN	Integer (numbers only)	EAN address code of the supplier of the price list(s) searched.

Example of a URL:

<https://www.ez-catalog.nl/PriceList?query=8714757999990&calledfrom=DirectLink>

The result:

Price lists				
Your keyword, name				
Name	Supplier	Effective date	Supplier GLN	
3M Nederland 2014	3M Nederland	1/1/2014	8713258999997	↓
Koolmans 2014	A. H. Koolmans & Zv B.V.	3/1/2014	8712129000756	↓
Streuding 2014	A. Streuding Schoppen- en spadenfabriek	1/1/2014	8711946000000	↓
DJ Group	A.C. de Jong en Zn. B.V. (DJ Group)	5/1/2012	8718531220003	↓
AB Safety 2014	AB Safety	2/1/2014	5412355999994	↓
Agentor Bouwtechniek	Agentor Bouwtechniek B.V. (NHN)	4/1/2013	8712423024243	↓
Aifagomma	Aifagomma Nederlands B.V.	1/1/2012	8715883901925	↓
Alshoes	Alshoes B.V.	3/1/2014	8713458000004	↓
Altrev 2014	Altrev B.V.	8/1/2014	8711563807105	↓
AluArt 2014	AluArt Aluminium B.V.	9/1/2014	8713329999994	↓

1.4 URL to any desired search term

<https://www.ez-catalog.nl/Search?query=X&calledfrom=DirectLink>

The yellow-marked part of the URL above is variable:

Variable	Type	Description
X	String (numbers, letters and punctuation)	A search term such as article number, EAN article code, brand, type, article description, classification.

Example of a URL:

<https://www.ez-catalog.nl/Search?query=6413&calledfrom=DirectLink>

If only one article is found with the URL, the article detail page appears (see section 1.1).

If several articles are found, the result can appear as follows:

If the URL does not produce a search result, the following screen appears:

Results

No results found.

1.5 URL to images

Click [here](#) for detailed documentation on this.