RESOURCES FOR DISTRIBUTORS Page 1/3



2024/03

1) Website

On our website you will find useful information for you and your customer. From here you will find links to all the resources SmiCut provide. It is available in many languages.

LINKS

SmiCut Website

<u>smicut.com/</u>

2) Online Store

Check stock, price and information about the tools. Ask for log-in if you don't already have it.

The menu "THREAD MILLING Application" helps you find the most suitable Thread Mills for the thread that you want to make.

LINKS

SmiCut Online Store

smicut.store/

3) Online Store - "Documents"

This part of the online store will only appear when you are logged in and is only accessible for distributors. On this page you can download Price List, PDF catalogues with prices, SmiProg XL (compare) and see the latest news for distributors.



SmiCut Website

Next A	SmiCut Online Store	Info@unicut.or
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SmiCut Online Store

Download Price List, Catalogues etc. on the Online Store

4) Linkedin and YouTube

Follow us on Linkedin. We regurarly make posts about our cutting tools news.

LINKS <u>https://linkedin.co</u>

https://linkedin.com/company/smicut

On YouTube we have videos in different languages. Each language has its own YouTube channel. All videos are available in english and some of them are also made available in other languages.

<u>• English</u>	 French 	 Korean 	 Swedish
	 German 	<u>· Polish</u>	
· Chinese (trad.)	<u>• Hungarian</u>	 <u>Romanian</u> 	
<u>· Czech</u>	<u>• Italian</u>	 <u>Russian</u> 	
<u>• Dutch</u>	 Japanese 	<u>· Spanish</u>	



Linked in

5) Policies

SmiCut has the following policies. Read about them on our website.

LINKS

Ethical Policy	smicut.com/en/ethical-policy/
Privacy Policy	smicut.com/en/privacy-policy/
Return Policy	<pre>smicut.com/en/return-policy/</pre>

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6) Personal Contact

All distributors have been assigned a personal contact at SmiCut to help with inquiries, technical questions, etc.

LINKS

Contact Page <u>smicut.com/en/contact/</u>

7) Catalogues

Three different catalogues are available in PDF and in print. We do not charge anything for the catalogues, they are free for you to order so you can send them out to all your customers. The size of the catalogues is 170x240 mm.

The digital PDF-version is always up-to-date with our latest tools. It is very userfriendly as you can click the menus and the titles in the top. The links will get you fast to the right pages.

· SmiCut Main Catalogue, 128 pages, printed 2024 (all SmiCut tools)

- Thread Mills Catalogue, 32 pages, printed 2022 (solid carbide thread mills)
- · FourCut Catalogue, 16 pages, printed 2020 (FourCut threading & grooving tools)

LINKS

Catalogues

smicut.com/en/catalogue/



General Catalogue



FourCut Catalogue



Thread Mills Catalogue

8) Price List

Excel Price List with all our tools and information such as weight, customs code (HS-code), box quantity and your discount for each item.

Download the general Price List without discounts from the "Documents" section in the Online Store. You can get the Price List with your discount from your personal contact.

9) Cad Drawings of Thread Mills and FourCut

SmiCut has made simplified 3D CAD files of the complete program of Solid Carbide Thread Mills and FourCut threading tools. They are made accessible as a STEP file, an ISO standard exchange format that can be opened in many different CAD programs.

You can download the CAD Drawings from the Online Store.

LINKS Thread Mills CAD Drawings FourCut CAD Drawings

smicut.com/en/cad-drawings-of-thread-mills/ smicut.com/en/fourcut-cad-drawings/



Cad Drawing of Thread Mill





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10) SmiProg - Software for Thread Milling

This software helps you get the best out of your thread milling tool. It produces cutting data and CNC programming code for best productivity and long tool life.

It is free to use and is available both as an Excel file you download from our website and as a web application to use in your browser.

LINKS

SmiProg SmiProg Online smicut.com/en/software/ app.molnify.com/app/smiprog

11) SmiProg XL (Compare)

SmiProg XL is a software for the salesmen to help the customers choose the best tool. With this version you can compare two different tools and then see which one is most cost effective.

It is available both as an Excel file you download and as a web application to use in your browser.

You can download the SmiProg XL Excel file from the "Documents" section in the SmiCut Online Store. To access SmiProg XL in the web app, go to the tab "Compare" and use the following password...

Password: XL

12) SmiProg - Tutorial Video Series

This short videos show you how to use SmiProg. You will also learn about Thread Mills and how to use them to get the thread deburred. They are great for Thread Milling education. Following part are available.

Part 1: Introduction (02:38)

Part 2: The Basic Features (06:23)

Part 3: ThreadBurr & Correct Diameter (04:49)

LINKS

Tutorial Video Series

smicut.com/en/tutorial-video-series-smiprog-software-for-thread-milling/

Thread Milling	CNC program for Fanuc	awa.souk.se
Internal Thread Milling in Machining Center	\$3143 MB	Tel +46 340 182 30 SmiCut
incental rineard annung in machining Center	- 000 091 2°36.	Fax +46 240 182 35 \$75
	G01 G41 X2. Y-2. F156	
Fanue	G03 X2. Y2. 20.375 10. 32.	
	G03 X0. Y0. Z3. 1-4. 30.	
M - Metric	G01 G40 X-2 Y2 20.375 1-2.10 G01 G40 X-2 Y-2.	
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		copyright @
D = thread diameter (mm) 24	1.	2018-05-08 English
P = pitch (mm)	2	
L = thread length (mm) 36	3	
S = safety distance (mm)	4	10
NB1616C40_3.050_AC		· · ·
d = cutter diameter (mm) 15		
I = length of cutting edge (mm) 40.5		
= number of flutes 3	7	1 10
Y = outting speed (m/min) 158		
z = feed/tooth (mm/tooth) 0,050		s — d —
Number of passes, radial (max 3)	10	1 注三当
Number of passes, axial 1		1
N = spindle speed (rpm) 3 143		L
FD = feed at thread diameter (mm/min) 467		- 美王王
fd = feed in center of mill (mm/min) 156		
T = time to mill the thread (seconds) 14		



SmiProg Excel

SmiProg Online

SmiProg is available in these languages

> Chinese (simp.) Chinese (trad.) Czech Danish Dutch English Estonian Euskera Finish French German Hungarian Italian Japanese Korean Norweigan Polish Portugese Romanian Russian Spanish Swedish