

NPA 52

METRIC

AVAILABLE Q1 2021

VARDEX

Since 1960
vargus60
NEUMO Ehrenberg Group

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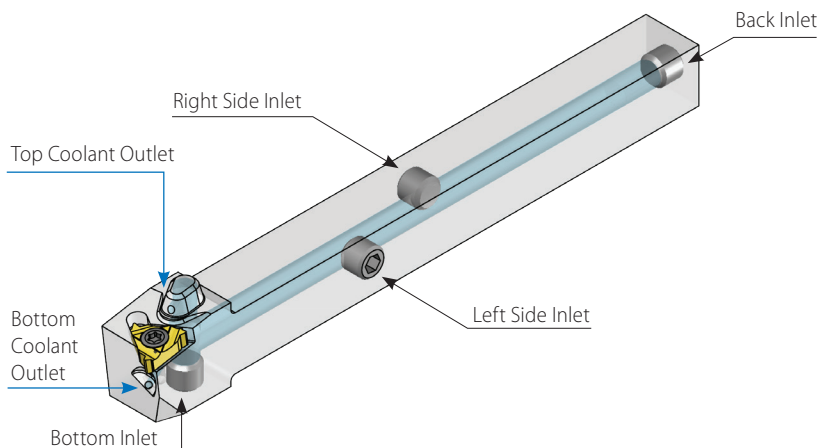
ALCS

NEW

External Thread Turning Toolholders FOR SWISS TYPE MACHINES WITH HIGH PRESSURE COOLANT

Features and Benefits:

- Two dedicated inlets for Swiss type machines, accessible from both sides of the holder
- Back and bottom coolant inlets also available for conventional machines
- Two precise high pressure coolant outlets, designed to cool down the top and bottom of the insert for longer tool life and better chip evacuation
- High Pressure Coolant up to 70 bar
- Nickel coating for better wear resistance and anti-corrosion protection
- Available for standard insert sizes : 1/4" (11), 3/8" (16)
- Shank sizes: 10mm and 12mm
- Left Hand holders are available as standard
- **New!** Now including innovative laser markings of spare parts and maximum torque details (see page 3)



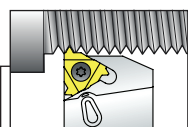
Please contact me directly with specific questions and requests.
For additional updates and news visit the VARGUS website: www.vargus.com

Ami Yacar
Vardex Product Manager

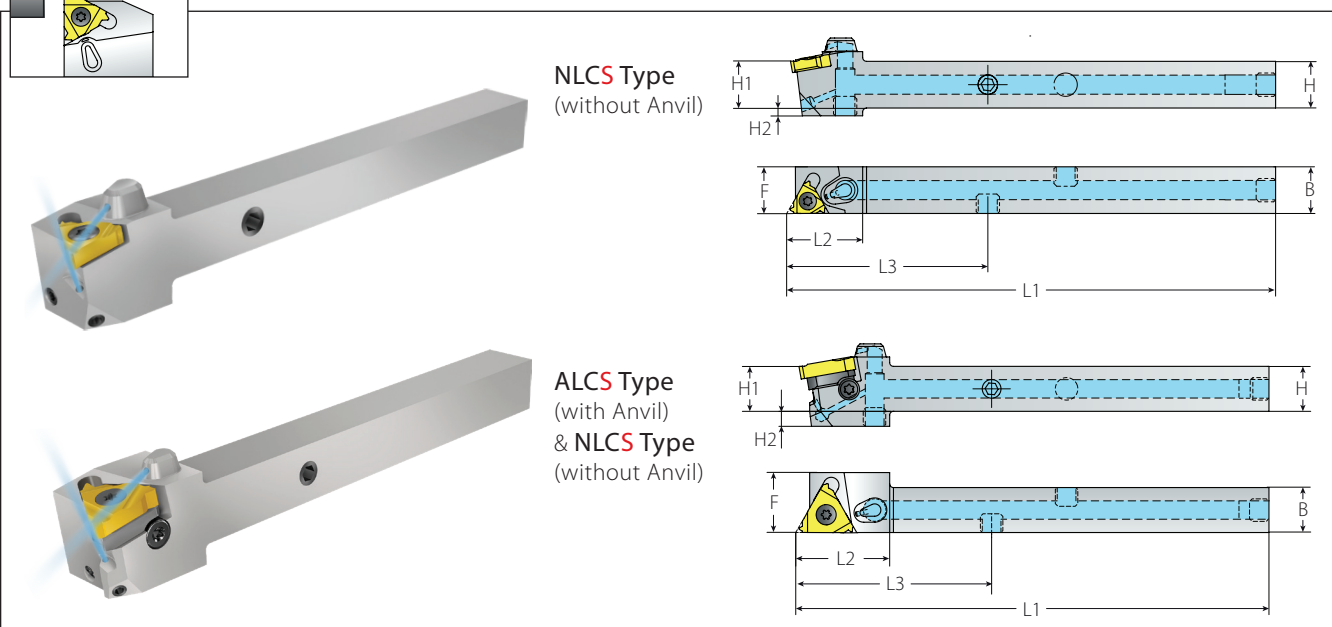
Scroll down for complete details

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





External Thread Turning Toolholders FOR SWISS TYPE MACHINES WITH HIGH PRESSURE COOLANT

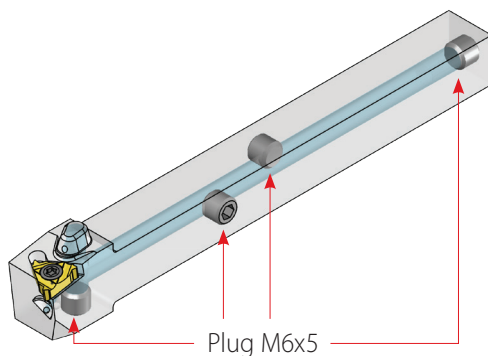


External Toolholders



Standard with Coolant

Standard with Coolant										Spare Parts						
Insert Size	Ordering Code			Dimensions mm					Market Description							
IC	RH	LH	H=H1=B	F	L1	L2	L3	H2	RH	LH	Insert Screw	Anvil Screw	Torx Key	Anvil RH	Anvil LH	Plug* x 4
1/4"	NLCS10-2	NLCS10-2LH	10	12	110.7	18.8	36.7	4	NLCS10-11	NLCS10-11LH	SN2T	-	K2T	-	-	Plug M6x5
	NLCS12-2	NLCS12-2LH	12	12	125.7	18.8	51.7	2	NLCS12-11	NLCS12-11LH						
3/8"	ALCS12-3	ALCS12-3LH	12	16	125.7	23.8	51.7	4	ALCS12-16	ALCS12-16LH	SA3T	SY3T	K3T	YE3	YI3	



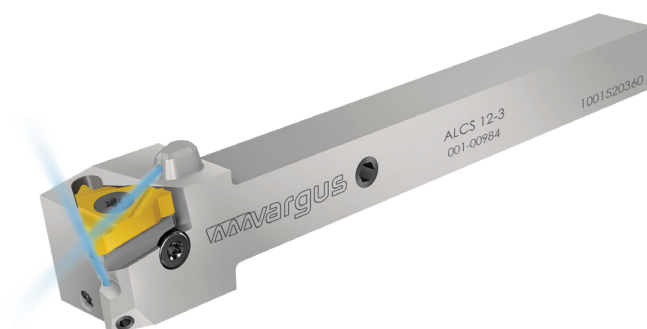
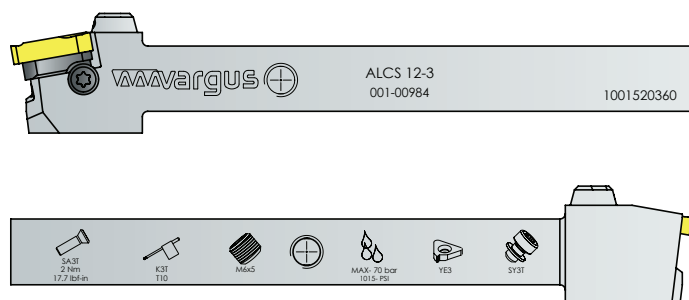
* When reassembling the M6X5 plug, it is necessary to use LOCTITE 542.

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External Thread Turning Toolholders FOR SWISS TYPE MACHINES WITH HIGH PRESSURE COOLANT

Laser markings include spare parts
and maximum torque details

NEW

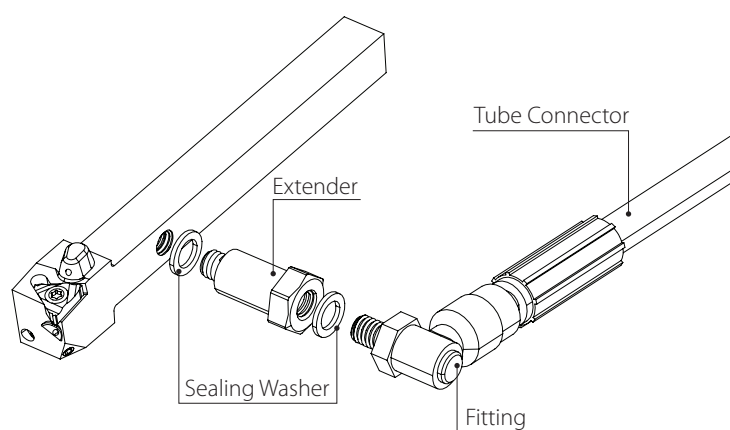


The following HPC accessories (not included)
can be ordered separately:

Image	Ordering Code	Item Number	QTY
	Tube Connector 25-6	013-00941	1
	Angled Fitting M6x6	013-01011	1
	Straight Fitting M6x6	013-01012	1
	Extender M6x5*	013-01096	1
	Sealing Washer M6	013-01097	2

* When working with Shanks 10x10 & 12x12 the extender is necessary to connect the fitting.

How to Assemble the Accessories for
All Coolant Inlets on Shanks 10x10 and 12x12



The NEW External Toolholders with HPC are included in the **VARGUS GENius™**, the most advanced Tool Selector and CNC Program Generator in the metal cutting tools industry.

