

NPA 55

METRIC

VARDEX

vargus
NEUMO Ehrenberg Group

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AVAILABLE Q1 2021

V-CAP

Internal & External Toolholders for IC 1/2" (22)



Features and Benefits:

- Suitable for IC 1/2" (22) sized inserts
- Polygon shaped shank, complies with standard ISO 26623
- Works with wide range of machine types
- For all industrial sectors
- High Pressure Coolant up to 70 bar for better chip evacuation and increased tool life



V-CAP Toolholder Range:

Internal and external V-CAP toolholders are available with IC 1/2" (22) inserts in the following shank diameters:

- C4
- C5
- C6
- C8

Special sizes are available upon request

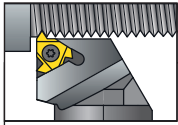
The NEW **V-CAP Toolholders** are included in the **VARGUS GENius™**, the most advanced Tool Selector and CNC Program Generator in the metal cutting tools industry.



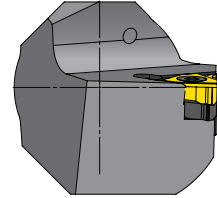
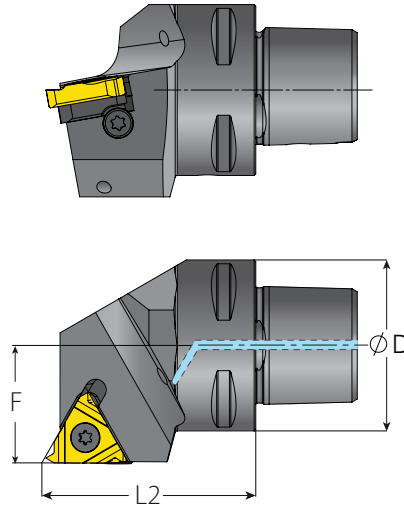
Please contact me directly with specific questions and requests.
For additional updates and news visit the VARGUS website: www.vargus.com


Ami Yacar
Vardex Product Manager

Scroll down for complete details 



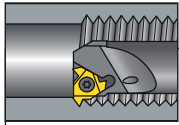
V-CAP External Toolholders



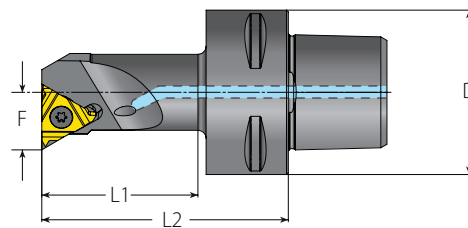
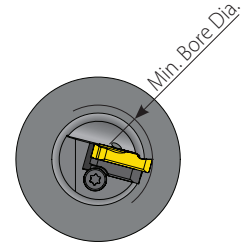
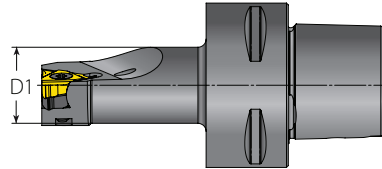
V-CAP

Insert Size	Ordering Code	Dimensions mm			Market Description				
IC	RH/LH	D	F	L2	RH/LH	Insert Screw	Anvil Screw	Torx Key	Anvil RH
1/2"	VCAP40-SER27050-4	40	27	50	VCAP40-SER27050-22	SA4T	SY4T	K4T	YE4
	VCAP50-SER35060-4	50	35	60	VCAP50-SER35060-22				
	VCAP63-SER45065-4	63	45	65	VCAP63-SER45065-22				
	VCAP80-SER55080-4	80	55	81.7	VCAP80-SER55080-22				

The above toolholders are for RH inserts. For LH inserts, change R to L in the toolholder's ordering code (Example VCAP80-SEL55080-4).



V-CAP Internal Toolholders



V-CAP

Insert Size	Ordering Code	Dimensions mm						Min. Bore Dia.	Market Description				
IC	RH/LH	D1	D	F	L2	L1 (max)	mm	RH/LH	Insert Screw	Anvil Screw	Torx Key	Anvil RH	
1/2"	VCAP40-SIR15065-4	20	40	15.6	65	42	25	VCAP40-SIR15065-22	SN4T	-	K4T	-	
	VCAP40-SIR19070-4	25		19	70	48	32	VCAP40-SIR19070-22	SA4T	SY4T	K4T	YI4	
	VCAP40-SIR22090-4	32		22	90	69	40	VCAP40-SIR22090-22					
	VCAP40-SIR27080-4	39.5		26	80	60	50	VCAP40-SIR27080-22					
	VCAP50-SIR15065-4	20	50	15.6	65	42	25	VCAP50-SIR15065-22	SN4T	-	K4T	-	
	VCAP50-SIR19070-4	25		19	70	47	32	VCAP50-SIR19070-22	SA4T	SY4T	K4T	YI4	
	VCAP50-SIR22090-4	32		22	90	68	40	VCAP50-SIR22090-22					
	VCAP50-SIR27105-4	39.5		26	105	84	50	VCAP50-SIR27105-22					
	VCAP63-SIR19075-4	25	63	19	75	48	32	VCAP63-SIR19075-22					
	VCAP63-SIR22090-4	32		22	90	64	40	VCAP63-SIR22090-22					
	VCAP63-SIR27105-4	39.5		26	105	80	50	VCAP63-SIR27105-22					

The above toolholders are for RH inserts. For LH inserts, change R to L in the toolholder's ordering code (Example VCAP80-SEL55080-4).