

FORM-A-GROOVE[®] tools can consist of combinations of simple grooves or more complex combinations of grooves, arcs, angles, convex and concave radii, as well as special thread forms.

FORM-A-GROOVE[®] tools can simplify programming, increase production and free tool locations for other tools.



External and Face applications

- Up to 2" wide
- Made from stacking individual inserts or from a solid block of carbide



- Internal applications
- Up to 1" wide
- Starting at .125" minimum bore

• Review the quote information and CAD drawings. Fill in the

'Quote Summary Sheet' with item quantities and approval

Fax or Email the 'Quote Summary Sheet' to our sales office.

will summarize order and include delivery date.

The order will be confirmed via fax or email. The confirmation

QUOTATION TO ORDER PROCESS

- Submit an application print detailing your requirements. Include company name, contact name, email, telephone and fax numbers. If possible, please include an application print or sketch. Submissions can be faxed to (260) 482-1881, or emailed to: **quotes@thinbit.com**.
- A quote will be returned within 48 hours which will include CAD drawings, price, delivery and payment terms.

www.thinbit.com/qr8-7

Scan this code for additional information

If you require a modification other than those detailed on this page, please call or submit your application print to our sales office.

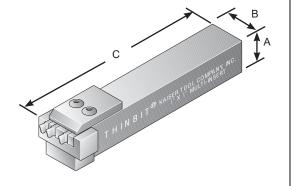
signatures.

KAISER TOOL COMPANY, INC.

Phone: 888-THINBIT (888-844-6248) or (260) 484-3620 • Fax: 888-THINFAX (888-844-6329) or (260) 482-1881 www.thinbit.com • General E-mail: thinbit@kaisertool.com • Orders: orders@thinbit.com • Quotes: quotes@thinbit.com



Product Information	 Designed to reduce cycle time on those machines with adequate horsepower to handle the tool pressure. Pocket is filled with any selection of insert geometry and lengths. Proper edge to edge relation maintained with spacer blocks. Shank sizes 3/8", 1/2", 5/8", 3/4" and 1". Pocket sizes 1" and 2". Modifications can be provided on any of our tooling. Please contact us with your application requirements. 	C THINB



INSERT SELECTION Due to the potential complexity of configuring these toolholders, we recommend calling for assistance. See Page 8-7



Scan this code for additional information.

www.thinbit.com/qr7-9

ORDERING INSTRUCTIONS

Select the **ORDER CODE** in the table below that represents your selection of shank dimensions.

EXAMPLE: The ORDER CODE for a 1" pocket on a 1" square shank is: EM010101

SPECIFICATIONS			ORDER CODE							
Pocket Shank Dimensions Size			Toolholder Package Includes Shank,	Replacement Parts						
	'A'	'B'	'C'	Pocket, Clamp and Hardware	Pocket Includes Hardware					
				Call For Inserts	Call For Inserts	Pocket Hardware	Backplate	Shank	Clamp	Clamp Hardware
	.375"	ĺ		EM013801	HM0101	Screw: 2 each S1604 S3810		ESM0138	Clamp M	
	.500"			EM011201				ESM0112		
1" Pocket	.625"	1.000"	4.840"	EM015801				ESM0158		
	.750"		1	EM013401				ESM0134		Screw: 2 each
	1.000"			EM010101				ESM0101		S3808
2" Pocket	.375"			EM013802	HM0102	Wrench:	ach: BP0002	ESM0138	Clamp N	Wrench:
	.500"		.000" 4.840"	EM011202		1 each: W1004 W1005		ESM0112		W1005
	.625"	1.000"		EM015802			Screws: 4 each	ESM0158		
	.750"			EM013402				ESM0134		
	1.000"			EM010102			S5404	ESM0101		

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Product Information	 Designed to reduce cycle time on those machines with adequate horsepower to handle the tool pressure. Pocket is filled with any selection of insert geometry and lengths. Proper edge to edge relation maintained with spacer blocks. Shank size 1". Pocket size 1". Modifications can be provided on any of our tooling. Please contact us with your application requirements. 	C C C C C C C C C C C C C C C C C C C
Insert Selection	we recommend ca	of configuring these toolholders, Illing for assistance. age 8-7

ORDERING INSTRUCTIONS

Select the **ORDER CODE** in the table below that represents your selection of shank dimensions.

EXAMPLE: The ORDER CODE for a 1" right hand shank, 5.5" long is: ROM0106

SPECIFICATIONS				ORDER CODE				
Pocket Size	Bore Diameter	Shank Dimensions		Toolholder Package Includes Shank	Replacement Parts			
Shank Orientation		'Α'	'C'	and Hardware Call For Inserts	End Screws	Clamping Screws	Wrench	Pin
1" Pocket Right Hand	1.125" Varies depending on configuration	1.000"	5.500"	ROM0106	1 each: S1804	9 each: S1808	W1005	P0001
			11.875"	ROM0112				

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