

**NEW**



PRECISION CUTTING TOOLS, INC.

# PRICE & PERFORMANCE

**DON'T SACRIFICE ONE FOR THE OTHER.**

Key features include:

1. Chip Breaker reduces H.P required allowing for increased production optimized flute design for up to 1XD.
2. Chatter free machining with Edgecut™ Chip Breaker.
3. Eccentric Ground Geometry for easy re-sharpening and cutter edge strength.
4. Wiper Flat to improve part floor surface finish.
5. Unique variable flute index and helix design.
6. Available in stub, Regular and Extended neck Series, made to order.
7. Z-power Coated for lubricity and longer tool life.
8. h6 shank diameter for shrink fit.



## EDGE CUT



## WIPER FLAT



## RADIAL PROTECT LAND



**363**  
SERIES

PCT introduces our Patent chip breaker- rougher/finisher design, added to our already successful 360 series High performance variable 3 flute for extreme performance cutting in aluminum/non-ferrous alloys.

## Standard

Cutting Dia	Shank Dia	LOC	OAL	Available Radius						Z-Power®			
										Square Coated	Ball End Coated		
1/4	1/4	1/2	2	.015	.020	.030	.045					0363T60405002	0363T60405002B
1/4	1/4	3/4	2-1/2	.015	.020	.030	.045					0363T604075025	0363T604075025B
5/16	5/16	1/2	2	.015	.020	.030	.045					0363T60505002	0363T60505002B
5/16	5/16	3/4	2-1/2	.015	.020	.030	.045					0363T605075025	0363T605075025B
3/8	3/8	5/8	2	.015	.020	.030	.045					0363T60606252	0363T60606252B
3/8	3/8	1	2-1/2	.015	.020	.030	.045					0363T606100025	0363T606100025B
1/2	1/2	5/8	2-1/2	.015	.020	.030	.045	.060				0363T608062525	0363T608062525B
1/2	1/2	1	3	.015	.020	.030	.045	.060				0363T60810003	0363T60810003B
5/8	5/8	3/4	3	.015	.020	.030	.045	.060	.090			0363T61007503	0363T61007503B
5/8	5/8	1-1/4	3-1/2	.015	.020	.030	.045	.060	.090			0363T610125035	0363T610125035B
3/4	3/4	1	3	.015	.020	.030	.045	.060	.090	.125		0363T61210003	0363T61210003B
3/4	3/4	1-1/2	4	.015	.020	.030	.045	.060	.090	.125		0363T61215004	0363T61215004B
7/8	7/8	1-1/2	4	.015	.020	.030	.045	.060	.090	.125		0363T61415004	0363T61415004B
1	1	1-1/2	4	.015	.020	.030	.045	.060	.090	.125		0363T61615004	0363T61615004B

## Extended Neck

Cutting Dia	Shank Dia	LOC	REACH	OAL	Available Radius						Z-Power®		
											Square Coated	Ball End Coated	
1/4	1/4	3/8	1-1/8	3	.015	.020	.030	.045				0363T60403753.1	0363T60403753.1B
1/4	1/4	3/8	2-1/8	4	.015	.020	.030	.045				0363T60403754.2	0363T60403754.2B
3/8	3/8	1/2	1-1/8	3	.015	.020	.030	.045				0363T60605003.1	0363T60605003.1B
3/8	3/8	1/2	2-1/8	4	.015	.020	.030	.045				0363T60605004.2	0363T60605004.2B
1/2	1/2	5/8	2-1/8	4	.015	.020	.030	.045	.060			0363T60806254.2	0363T60806254.2B
1/2	1/2	5/8	3-1/8	5	.015	.020	.030	.045	.060			0363T60806255.3	0363T60806255.3B
1/2	1/2	5/8	4-1/8	6	.015	.020	.030	.045	.060			0363T60806256.4	0363T60806256.4B
5/8	5/8	3/4	2-1/8	4	.015	.020	.030	.045	.060	.090		0363T61007504.2	0363T61007504.2B
5/8	5/8	3/4	3-1/8	5	.015	.020	.030	.045	.060	.090		0363T61007505.3	0363T61007505.3B
5/8	5/8	3/4	4-1/8	6	.015	.020	.030	.045	.060	.090		0363T61007506.4	0363T61007506.4B
3/4	3/4	1	2	4	.015	.020	.030	.045	.060	.090	.125	0363T61210004.2	0363T61210004.2B
3/4	3/4	1	3	5	.015	.020	.030	.045	.060	.090	.125	0363T61210005.3	0363T61210005.3B
3/4	3/4	1	4	6	.015	.020	.030	.045	.060	.090	.125	0363T61210006.4	0363T61210006.4B
1	1	1-1/4	3	5	.015	.020	.030	.045	.060	.090	.125	0363T61612505.3	0363T61612505.3B
1	1	1-1/4	4	6	.015	.020	.030	.045	.060	.090	.125	0363T61612506.4	0363T61612506.4B



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