











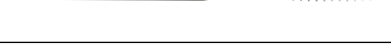

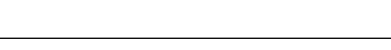


**METRIC – CARBIDE INSERTED THREDFLOERS AND THREDSHAVERS**

TAP SIZE	IMAGE	SERIES	DESCRIPTION	BLANK	# FLUTES	CHAMFER	COATING	CLASS 6H		
								D #	EDP #	
M3.5 X .6		BOTTOM	THREDFLOER	ANSI CNC	-	2.5	BRIGHT	7	17897-010	
M4 X .7		BOTTOM	THREDFLOER	ANSI CNC	-	2.5	BRIGHT	7	18097-010	
M5 X .8		BOTTOM	THREDFLOER	ANSI CNC	-	2.5	BRIGHT	8	18928-010	
M6 X 1.0		BOTTOM	THREDFLOER	ANSI CNC	-	2.5	BRIGHT	9	18499-010	
		DIN	DIN – THREDFLOER	DIN371	-	2.5	BRIGHT	9	18599-010	
		BX520	15° SPIRAL FLUTE DIECAST ALUMINUM	ANSI CNC	3	2	BRIGHT	5	53005-010	
			15° SPIRAL FLUTE DIECAST-COOLANT THRU	ANSI CNC	3	2	BRIGHT	5	53005-0H0	
		BX530	DIN – 15° SPIRAL FLUTE DIECAST ALUMINUM	DIN371	3	2	BRIGHT	5	53105-010	
			DIN – 15° SPIRAL FLUTE DIECAST-COOLANT THRU	DIN371	3	2	BRIGHT	5	53105-0H0	
		BX620	STRAIGHT FLUTE CAST IRON	ANSI CNC	3	2	BRIGHT	5	55105-010	
			STRAIGHT FLUTE CAST IRON-COOLANT THRU	ANSI CNC	3	2	BRIGHT	5	55105-0H0	
		BX630	DIN – STRAIGHT FLUTE CAST IRON	DIN371	3	2	BRIGHT	5	55205-010	
			DIN – STRAIGHT FLUTE CAST IRON-COOLANT THRU	DIN371	3	2	BRIGHT	5	55205-0H0	
	M8 X 1.25		BOTTOM	THREDFLOER	ANSI CNC	-	2.5	BRIGHT	10	18690-010
			DIN	DIN – THREDFLOER	DIN371	-	2.5	BRIGHT	10	18700-010
		BX520	15° SPIRAL FLUTE DIECAST ALUMINUM	ANSI CNC	3	2	BRIGHT	5	53015-010	
			15° SPIRAL FLUTE DIECAST-COOLANT THRU	ANSI CNC	3	2	BRIGHT	5	53015-0H0	
		BX530	DIN – 15° SPIRAL FLUTE DIECAST ALUMINUM	DIN371	3	2	BRIGHT	5	53115-010	
			DIN – 15° SPIRAL FLUTE DIECAST-COOLANT THRU	DIN371	3	2	BRIGHT	5	53115-0H0	
		BX620	STRAIGHT FLUTE CAST IRON	ANSI CNC	4	2	BRIGHT	5	55115-010	
			STRAIGHT FLUTE CAST IRON-COOLANT THRU	ANSI CNC	4	2	BRIGHT	5	55115-0H0	
		BX630	DIN – STRAIGHT FLUTE CAST IRON	DIN371	4	2	BRIGHT	5	55215-010	
			DIN – STRAIGHT FLUTE CAST IRON-COOLANT THRU	DIN371	4	2	BRIGHT	5	55215-0H0	













CARBIDE INSERTED  
METRIC

**BALAX SERIES BX520 (ANSI) AND BX530 (DIN)**

Slow-Spiral Flute Thredshavers are designed to provide extended tap life in automotive diecast aluminum applications. The heavy duty slow spiral design provides additional tap strength compared to hi-spiral flute taps and excellent chip evacuation for deep blind hole tapping.

*Coolant-Thru Carbide Inserted Diecast Thredshavers* are available to improve chip evacuation and tap life.

**METRIC – CARBIDE INSERTED THREDFLOERS AND THREDSHAVERS – CONTINUED**

TAP SIZE	IMAGE	SERIES	DESCRIPTION	BLANK	# FLUTES	CHAMFER	COATING	CLASS 6H	
								D #	EDP #
M10 X 1.5		BOTTOM	THREDFLOER	ANSI CNC	-	2.5	BRIGHT	11	18871-010
		DIN	DIN – THREDFLOER	DIN371	-	2.5	BRIGHT	11	18881-000
		BX520	15° SPIRAL FLUTE DIECAST ALUMINUM	ANSI CNC	3	2	BRIGHT	6	53026-010
			15° SPIRAL FLUTE DIECAST-COOLANT THRU	ANSI CNC	3	2	BRIGHT	6	53026-0H0
		BX530	DIN – 15° SPIRAL FLUTE DIECAST ALUMINUM	DIN371	3	2	BRIGHT	6	53126-000
			DIN 15° SPIRAL FLUTE DIECAST-COOLANT THRU	DIN371	3	2	BRIGHT	6	53126-0J0
		BX620	STRAIGHT FLUTE CAST IRON	ANSI CNC	4	2	BRIGHT	6	55126-010
			STRAIGHT FLUTE CAST IRON-COOLANT THRU	ANSI CNC	4	2	BRIGHT	6	55126-0H0
		BX630	DIN – STRAIGHT FLUTE CAST IRON	DIN371	4	2	BRIGHT	6	55226-000
			DIN – STRAIGHT FLUTE CAST IRON-COOLANT THRU	DIN371	4	2	BRIGHT	6	55226-0J0
M12 X 1.75		BOTTOM	THREDFLOER	ANSI CNC	-	2.5	BRIGHT	12	19072-000
		DIN	DIN – THREDFLOER	DIN376	-	2.5	BRIGHT	12	19082-000
		BX520	15° SPIRAL FLUTE DIECAST ALUMINUM	ANSI CNC	3	2	BRIGHT	6	53036-000
			15° SPIRAL FLUTE DIECAST-COOLANT THRU	ANSI CNC	3	2	BRIGHT	6	53036-0J0
		BX530	DIN – 15° SPIRAL FLUTE DIECAST ALUMINUM	DIN376	3	2	BRIGHT	6	53136-000
			DIN – 15° SPIRAL FLUTE DIECAST-COOLANT THRU	DIN376	3	2	BRIGHT	6	53136-0J0
		BX620	STRAIGHT FLUTE CAST IRON	ANSI CNC	4	2	BRIGHT	6	55136-000
			STRAIGHT FLUTE CAST IRON-COOLANT THRU	ANSI CNC	4	2	BRIGHT	6	55136-0J0
		BX630	DIN – STRAIGHT FLUTE CAST IRON	DIN376	4	2	BRIGHT	6	55236-000
			DIN – STRAIGHT FLUTE CAST IRON-COOLANT THRU	DIN376	4	2	BRIGHT	6	55236-0J0

CARBIDE INSERTED  
METRIC

**BALAX SERIES BX620 (ANSI) AND BX630 (DIN)**

Carbide Inserted Cast Iron Thredshavers are designed to provide extended tap life in cast iron production tapping applications.

*Coolant-Thru Carbide Inserted Cast Iron Thredshavers* are available to improve chip evacuation and tap life.