



Cutting Guidelines



MATERIAL	THICKNESS	TYPE OF CUT	TOOL	BLADE	DEGREE ANGLE	(ROUT) BIT	(ROUT) RPM	FEED RATE INCHES/MIN	FEED RATE FEET/MIN
Insite	3/16"	Thru Cut Less Detail	MPHF-	SR-6310				200	16.67
Insite	3/16"	Thru Cut More Detail	MPHF-	SR-6310				200	16.67
Insite	3/16"	Thru Cut Straight	RBI-90	SE-290				1967	164
Insite	3/16"	Thru Cut Straight	RM-KNIFE	SR-8124	0			1967	164
Insite	3/16"	'V' Cut	V145-16	BLD-DF570	45			1967	164
Insite	1/2"	Thru Cut Less Detail	MPHF-	SR-6310				200	16.67
Insite	1/2"	Thru Cut More Detail	MPHF-	SR-6310				200	16.67
Insite	1/2"	Thru Cut Straight	RBI-90	SE-290				1967	164
Insite	1/2"	'V' Cut	V145-16	BLD-DF570	45			1967	164
Infinity	3/16"	Thru Cut Less Detail	MPHF-	SR-6310				200	16.67
Infinity	3/16"	Thru Cut More Detail	MPHF-	SR-6310				200	16.67
Infinity	3/16"	Thru Cut Less Detail	Router			MDS06-2006-50	60'	600	50
Infinity	3/16"	Thru Cut More Detail	Router			MDS06-2004-50	60'	400	33.33
Infinity	3/16"	Thru Cut Straight	RBI-90	SE-290				1967	164
Infinity	3/16"	Thru Cut Straight	RM-KNIFE	SR-8124	0			1967	164
Infinity	3/16"	'V' Cut	V145-16	BLD-DF570	45			1967	164
Infinity	1/2"	Thru Cut Less Detail	MPHF-	SR-6310				200	16.67
Infinity	1/2"	Thru Cut More Detail	MPHF-	SR-6310				200	16.67
Infinity	1/2"	Thru Cut Less Detail	Router			MDS06-2006-50	60'	600	50
Infinity	1/2"	Thru Cut More Detail	Router			MDS06-2004-50	60'	400	33.33
Infinity	1/2"	Thru Cut Straight	RBI-90	SE-290				1967	164
Infinity	1/2"	'V' Cut	V145-16	BLD-DF570	45			1967	164

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MATERIAL	THICKNESS	TYPE OF CUT	TOOL	BLADE	DEGREE ANGLE	(ROUT)	(ROUT)	FEED RATE	FEED RATE
						BIT	RPM	SPEED INCHES/MIN	SPEED FEET/MIN
Ecor Tetrapak		Thru Cut Less Detail	MPHF-	SR-6310				200	16.67
Ecor Tetrapak		Thru Cut Straight	RM-KNIFE	DR-8210A				200	16.67
Eagle Cell	1/4"	Thru Cut Less Detail	MPHF-	SR-6310				200	16.67
Eagle Cell	1/4"	Thru Cut More Detail	MPHF-	SR-6310				200	16.67
Eagle Cell	1/4"	Thru Cut Straight	RM-KNIFE	SR-8124	0			1967	164
Eagle Cell	1/4"	Thru Cut Straight	RBI-90	SE-290				1967	164
Eagle Cell	1/4"	'V' Cut	V145-16	BLD-DF570	45			1967	164
Eagle Cell	1/2"	Thru Cut Less Detail	MPHF-	SR-6310				200	16.67
Eagle Cell	1/2"	Thru Cut More Detail	MPHF-	SR-6310				200	16.67
Eagle Cell	1/2"	Thru Cut Straight	RBI-90	SE-290				1967	164
Eagle Cell	1/2"	'V' Cut	V145-16	BLD-DF570	45			1967	164
Ryno	3/16"	Thru Cut Less Detail	MPHF-	SR-6310				200	16.67
Ryno	3/16"	Thru Cut More Detail	MPHF-	SR-6310				200	16.67
Ryno	3/16"	Thru Cut Straight	RM-KNIFE	SR-8124	0			1967	164
Ryno	3/16"	Thru Cut Straight	RBI-90	SE-290				1967	164
Ryno	3/16"	'V' Cut	V145-16	BLD-DF570	45			1967	164
Ryno	1/2"	Thru Cut Less Detail	MPHF-	SR-6310				200	16.67
Ryno	1/2"	Thru Cut More Detail	MPHF-	SR-6310				200	16.67
Ryno	1/2"	Thru Cut Straight	RBI-90	SE-290				1967	164
Ryno	1/2"	'V' Cut	V145-16	BLD-DF570	45			1967	164

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