Promo Tooling: Knives, CorrugatedJune 2012



Knives: Corrugated D2/M2/T1/M3+ (5/16"x25")



					Lexicon
Ident #	Description	Grade	Dimensions (mm)	Dimensions (inch)	Pg#
130038846	Corrugated Knives	D2/SRS	635x38.1x8	1-1/2"x25"	N/A
130038847	Corrugated Knives	D2/SRS	635x45x8	1-3/4"x25"	N/A
130038848	Corrugated Knives	D2/SRS	635x50x8	2"x25"	N/A
130038849	Corrugated Knives	D2/SRS	635x60x8	2-3/8"x25"	N/A
130038850	Corrugated Knives	D2/SRS	635x70x8	2-3/4"x25"	N/A



Ident #	Description	Grade	Dimensions (mm)	Dimensions (inch)	Lexicon Pg #
130001715	Corrugated Knives	M2	635x38.1x8	1-1/2"x25"	N/A
130001716	Corrugated Knives	M2	635x45x8	1-3/4"x25"	N/A
7306	Corrugated Knives	M2	635x50x8	2"x25"	665
7307	Corrugated Knives	M2	635x60x8	2-3/8"x25"	665
7308	Corrugated Knives	M2	635x70x8	2-3/4"x25"	665



					Lexicon Pg
Ident #	Description	Grade	Dimensions (mm)	Dimensions (inch)	#
190202100	Corrugated Knives	T1/Eco B18	635x38.1x8	1-1/2"x25"	665
190202101	Corrugated Knives	T1/Eco B18	635x45x8	1-3/4"x25"	665
190202102	Corrugated Knives	T1/Eco B18	635x50x8	2"x25"	665
190111185	Corrugated Knives	T1/Eco B18	635x60x8	2-3/8"x25"	N/A
190202103	Corrugated Knives	T1/Eco B18	635x70x8	2-3/4"x25"	N/A



					Lexicon Pg
Ident #	Description	Grade	Dimensions (mm)	Dimensions (inch)	#
130038841	Corrugated Knives	M3+	635x38.1x8	1-1/2"x25"	665
130038842	Corrugated Knives	M3+	635x45x8	1-3/4"x25"	665
130038843	Corrugated Knives	M3+	635x50x8	2"x25"	665
130038844	Corrugated Knives	M3+	635x60x8	2-3/8"x25"	665
130038845	Corrugated Knives	M3+	635x70x8	2-3/4"x25"	665

Leitz Knife Grades	
D2/EconoSteel (61 Rockwell)	Also known as High Carbon High Chrome (HCHC). D2 is relatively soft and malleable and resists chips in knotty woods; conversely, it does not hold a sharp edge for an extended period of time. Easy to grind with wheels, this is an excellent choice for short runs in soft or hard woods. High standard vitrified chromium content (12%) resists chemical eriosion when cutting certain wet lumber such as redwood and cedar.
M2-HSS (63 Rockwell)	A long-time industry favorite, M2 offers an excellent combination of grinding ease and durability (~25% longer life than D2). M2 is an excellent choice for medium to long runs in soft and hard woods.
T-1 (Leitz B18) (64 Rockwell)	T1 has long been preferred by many grinder operators due to its ease of grinding with standard vitrified wheels and its extended service life due to 18% tungsten content (+25% longer than M2). T-1/B18 resists abrasion and glue lines and is an excellent choice for long runs in hard and soft woods.
M3+ (64 Rockwell)	M3+ contains a mixture of hard elements for optimized service life (chromium, tungsten, molybdenum and vanadium). Due to its hardness, M3+ requires ceramic wheels for proper grinding. M3+ is an excellent choice for extended production runs in abrasive hard woods.
	Leitz Thickness – Leitz Width