

NEW PRODUCT ANNOUNCEMENT

Diamond Coated Threadmills

Crystallume has added single profile diamond coated thread mills to our offering. We will be stocking sizes from #3 (2mm) to 1/2" (16mm) for UNC and UNF threads. These single profile diamond coated thread mills will allow the manufacture of ID and OD precision threads in difficult to machine highly abrasive non-ferrous materials. The single profile design creates minimum pressure during the machining operation on small or delicate parts. The same thread mill can cut right, left, or multi-lead threads with just a change in programming on the machine.



PART NUMBER	NUMBER	FOR SIZES (NC & NF)		COARSE UNC	COARSE UNF	CUT DIA.	CREST	NECK DIA.	NECK LENGTH	SHANK & OAL	# OF FLUTES	NEW LIST PRICE
TM-000003-1	TM3	#3	2MM	48	56	0.072	0.001	0.040	0.160	3/16 X 2	1	\$235.50
TM-000004-1	TM4	#4	3MM	40	48	0.083	0.001	0.045	0.190	3/16 X 2	1	\$235.50
		#5	3.5MM									
TM-000006-1	TM6	#6	4MM	32	40	0.099	0.002	0.055	0.260	3/16 X 2	2	\$235.50
TM-000008-1	TM8	#8	4.5MM	32	36	0.128	0.002	0.083	0.320	3/16 X 2	3	\$246.00
TM-000010-1	TM10	#10	5MM	24	32	0.139	0.003	0.081	0.380	3/16 X 2	3	\$246.00
TM-000250-1	TM1/4	1/4	6MM	20	28	0.188	0.003	0.124	0.400	1/4 X 2	4	\$261.75
TM-000313-1	TM5/16	5/16	8MM	18	24	0.247	0.003	0.175	0.500	3/8 X 2.50	4	\$284.25
TM-000375-1	TM3/8	3/8	10MM	16	24	0.300	0.003	0.218	0.600	3/8 X 2.50	4	\$296.50
TM-000500-1	TM1/2	1/2	16MM	13	20	0.420	0.004	0.300	0.800	1/2 X 2.50	6	\$349.50



Crystallume

A DIVISION OF ROBBJACK CORPORATION

3397 De La Cruz Boulevard, Santa Clara, CA 95054

www.crystallume.com

Toll Free: 800-789-4322

Phone: 408-653-1700

Fax: 408-653-1710



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