

Indexable Thread Mill Insert Identification System

21

N

TM - 14

UN

-

TIN

21

Denotes Insert Length In Millimeters (mm)

N

N=Internal
E=External
X=Internal Or External Application

TM

Denotes Insert Style Used For Thread Milling

14

Denotes Pitch In Threads Per Inch, ISO Pitch in mm

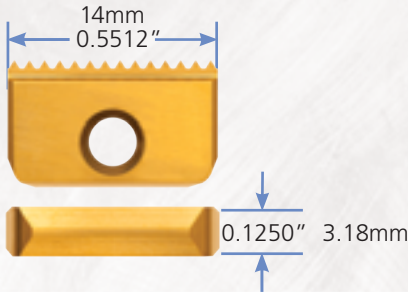
UN

Thread Form
UN=Unified
ISO=Metric
NPT=National Pipe Taper
NPTF=Dryseal
W=Whitworth

TIN

Carbide Grade
TIN = TiN PVD Coated
TLN = TiAlN PVD Coated

UN (Unified National), Thread Mill Inserts

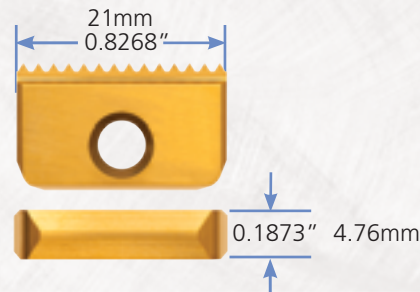


14 mm External UN

Insert Description	TIN	TLN	TPI	Dec. Ptch
14 ETM - 48 UN	2074200	3076200	48	0.0208
14 ETM - 40 UN	2074201	3076201	40	0.0250
14 ETM - 32 UN	2074202	3076202	32	0.0313
14 ETM - 28 UN	2074203	3076203	28	0.0357
14 ETM - 27 UN	2074204	3076204	27	0.0370
14 ETM - 24 UN	2074205	3076205	24	0.0417
14 ETM - 20 UN	2074206	3076206	20	0.0500
14 ETM - 18 UN	2074208	3076208	18	0.0556
14 ETM - 16 UN	2074210	3076210	16	0.0625
14 ETM - 14 UN	2074212	3076212	14	0.0714
14 ETM - 12 UN	2074214	3076214	12	0.0833

For use with the following holders:

- TMX 0075 - 50 - 14
- TMX 0075 - 54 - 14
- TMX 0075 - 67 - 14
- TMX 0075 - 50 - 14 HM
- TMX 0075 - 57 - 14
- TMX 0075 - 79 - 2 - 14



21 mm External UN

Insert Description	TIN	TLN	TPI	Dec. Ptch
21 ETM - 20 UN	2074217	3076217	20	0.0500
21 ETM - 18 UN	2074219	3076219	18	0.0556
21 ETM - 16 UN	2074221	3076221	16	0.0625
21 ETM - 14 UN	2074223	3076223	14	0.0714
21 ETM - 12 UN	2074225	3076225	12	0.0833
21 ETM - 10 UN	2074227	3076227	10	0.1000
21 ETM - 9 UN	2074229	3076229	9	0.1111
21 ETM - 8 UN - S*	2074230	3076230	8	0.1250

* S denotes single side use only

For use with the following holders:

- TMX 0075 - 75 - 21
- TMX 0075 - 88 - 21
- TMX 0100 - 118 - 2 - 21

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14

Denotes Pitch In Threads Per Millimeter (mm)

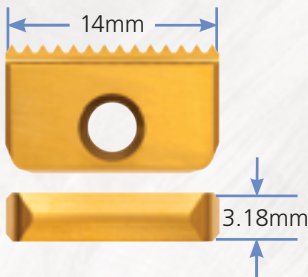
UN

Thread Form
UN=Unified
ISO=Metric
NPT=National Pipe Taper
NPTF=Dryseal
W=Whitworth

0T20C

Carbide Grade
TIN = TiN PVD Coated
TLN = TiAlN PVD Coated

UN (Unified National), Thread Mill Inserts

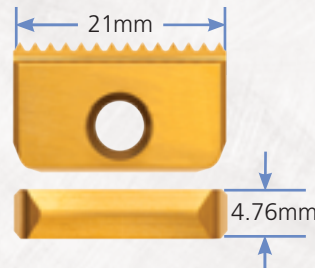


14 mm External UN

Insert Description	TIN	TLN	TPI	Dec. Ptch
14 ETM - 48 UN	2074200	3076200	48	0,5283
14 ETM - 40 UN	2074201	3076201	40	0,6350
14 ETM - 32 UN	2074202	3076202	32	0,7950
14 ETM - 28 UN	2074203	3076203	28	0,9068
14 ETM - 27 UN	2074204	3076204	27	0,9398
14 ETM - 24 UN	2074205	3076205	24	1,0592
14 ETM - 20 UN	2074206	3076206	20	1,2700
14 ETM - 18 UN	2074208	3076208	18	1,4122
14 ETM - 16 UN	2074210	3076210	16	1,5875
14 ETM - 14 UN	2074212	3076212	14	1,8136
14 ETM - 12 UN	2074214	3076214	12	2,1158

For use with the following holders:

- TMX 0075 - 50 - 14
- TMX 0075 - 54 - 14
- TMX 0075 - 67 - 14
- TMX 0075 - 50 - 14 HM
- TMX 0075 - 57 - 14
- TMX 0075 - 79 - 2 - 14



21 mm External UN

Insert Description	TIN	TLN	TPI	Dec. Ptch
21 ETM - 20 UN	2074217	3076217	20	0,5283
21 ETM - 18 UN	2074219	3076219	18	1,4122
21 ETM - 16 UN	2074221	3076221	16	1,5875
21 ETM - 14 UN	2074223	3076223	14	1,8136
21 ETM - 12 UN	2074225	3076225	12	2,1158
21 ETM - 10 UN	2074227	3076227	10	2,540
21 ETM - 9 UN	2074229	3076229	9	2,8219
21 ETM - 8 UN - S*	2074230	3076230	8	3,1750

* S denotes single side use only

For use with the following holders:

- TMX 0075 - 75 - 21
- TMX 0100 - 118 - 2 - 21
- TMX 0075 - 88 - 21