



The Right Tool at the Right Time

DORMER



High Performance TiN belagda gängtappar

av HSS-E snabbstål för mångsidig användning



	M	M	M	M	MF	MF
	DIN 371 ^{≤10} 376 ^{>12}	ISO 529	DIN 371 ^{≤10} 376 ^{>12}	ISO 529	DIN 374	DIN 374
	6H	6H	6H	6H	6H	6H
	2.5XD	2.5XD	2.5XD	2.5XD	2.5XD	2.5XD
	HSS-E	HSS-E	HSS-E	HSS-E	HSS-E	HSS-E
	B 3.5-5	B 3.5-5	C 2-3	C 2-3	B 3.5-5	C 2-3
	$\lambda 45^\circ$	$\lambda 45^\circ$	$\lambda 45^\circ$	$\lambda 45^\circ$	$\lambda 45^\circ$	$\lambda 45^\circ$
	TIN	TIN	TIN	TIN	TIN	TIN
	EP00TIN	E000TIN	EX00TIN	E002TIN	EP10TIN	EX10TIN
	M3 - M30	M3 - M20	M3 - M30	M3 - M20	M8 - M20	M8 - M20
	NEW	NEW	NEW	NEW	NEW	NEW

#	2	3	4	5	6	7
1.1	■40	■40	■40	■40	■40	■40
1.2	■40	■40	■40	■40	■40	■40
1.3	■32	■32	■32	■32	■32	■32
1.4	■27	■27	■27	■27	■27	■27
1.5	■13	■13	■13	■13	■13	■13
1.6	●11	●11			●11	
1.7						
1.8						
2.1	■8	■8	■8	■8	■8	■8
2.2	■7	■7	■7	■7	■7	■7
2.3	●5	●5	●5	●5	●5	●5
2.4						
3.1	●22	●22	●22	●22	●22	●22
3.2	●18	●18	●18	●18	●18	●18
3.3	●25	●25	●25	●25	●25	●25
3.4	●18	●18	●18	●18	●18	●18
4.1	●15	●15	●15	●15	●15	●15
4.2	●7	●7	●7	●7	●7	●7
4.3						
5.1	●18	●18	●18	●18	●18	●18
5.2	●8	●8	●8	●8	●8	●8
5.3						
6.1	■18	■18			■18	
6.2	●45	●45			●45	
6.3	■35	■35			■35	
6.4						
7.1						
7.2						
7.3	■30	■30	■30	■30	■30	■30
7.4	■22	■22	■22	■22	■22	■22
8.1						
8.2	●45	●45			●45	
8.3						
9.1						
10.1						

**DORMER**

EP00TIN

M

DIN
371≤10
376>12

6H



2.5XD

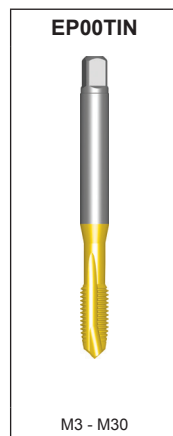
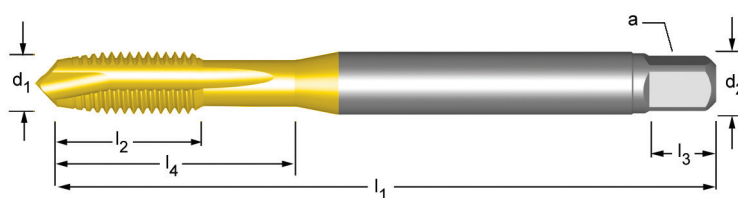
HSS-E

B
3.5-5**EP00TIN**

- M Maskingångtappar Spåndrivande skär
- M Konekierretapit Lastua työntävä kärki
- M Machine Tap Spiral Point
- M Maschi a macchina imbocco corretto
- M Maskingjengetapper Spåndrivende tapp
- M Maskingevindtappe Spåndrivende skær

EP00TIN ▀

1.1	1.2	1.3	1.4	1.5	2.1	2.2	6.1	6.3	7.3	7.4	
• 1.6	2.3	3.1	3.2	3.3	3.4	4.1	4.2	5.1	5.2	6.2	8.2



M	P mm	l ₁ mm	l ₂ mm	d ₂ Ø mm	□ a mm	l ₃ mm	z	↔	l ₄ mm	EP00TIN
3	0.50	56	9	3.5	2.7	6	3	2.5	18	EP00TINM3
4	0.70	63	12	4.5	3.4	6	3	3.3	21	EP00TINM4
5	0.80	70	13	6.0	4.9	8	3	4.2	25	EP00TINM5
6	1.00	80	15	6.0	4.9	8	3	5	30	EP00TINM6
8	1.25	90	18	8.0	6.2	9	3	6.8	35	EP00TINM8
10	1.50	100	20	10.0	8.0	11	3	8.5	39	EP00TINM10
12	1.75	110	23	9.0	7.0	10	3	10.3		EP00TINM12
14	2.00	110	25	11.0	9.0	12	3	12		EP00TINM14
16	2.00	110	25	12.0	9.0	12	3	14		EP00TINM16
18	2.50	125	30	14.0	11.0	14	4	15.5		EP00TINM18
20	2.50	140	30	16.0	12.0	15	4	17.5		EP00TINM20
22	2.50	140	34	18.0	14.5	17	4	19.5		EP00TINM22
24	3.00	160	38	18.0	14.5	17	4	21		EP00TINM24
27	3.00	160	38	20.0	16.0	19	4	24		EP00TINM27
30	3.50	180	45	22.0	18.0	21	4	26.5		EP00TINM30



E000TIN

M

ISO
529

6H



2.5XD

HSS-E

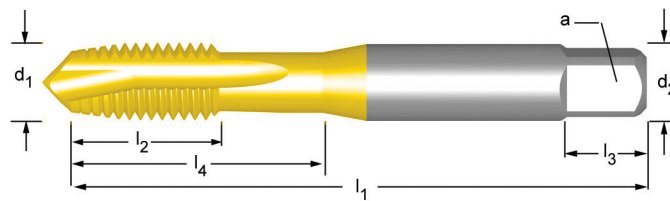
B
3.5-5



E000TIN

- M Maskingångtappar Spåndrivande skär
- M Konekierretapit Lastua työntävä kärki
- M Machine Tap Spiral Point
- M Maschi a macchina imbocco corretto
- M Maskingjengetapper Spøndrivende tapp
- M Maskingevindtappe Spåndrivende skær

E000TIN	1.1	1.2	1.3	1.4	1.5	2.1	2.2	6.1	6.3	7.3	7.4	
•	1.6	2.3	3.1	3.2	3.3	3.4	4.1	4.2	5.1	5.2	6.2	8.2



E000TIN



M3 - M20

M	P mm	l ₁ mm	l ₂ mm	d ₂ Ø mm	□ a mm	l ₃ mm	z	↔	l ₄ mm	E000TIN
3	0.50	48	15	3.15	2.50	5	3	2.5	15	E000TINM3
4	0.70	53	17	4.00	3.15	6	3	3.3	17	E000TINM4
5	0.80	58	11	5.00	4.00	7	3	4.2	22	E000TINM5
6	1.00	66	13	6.30	5.00	8	3	5.0	26	E000TINM6
8	1.25	72	16	8.00	6.30	9	3	6.8	29	E000TINM8
10	1.50	80	18	10.00	8.00	11	3	8.5	34	E000TINM10
12	1.75	89	22	9.00	7.10	10	3	10.3		E000TINM12
16	2.00	102	24	12.50	10.00	13	3	14.0		E000TINM16
20	2.50	112	29	14.00	11.20	14	4	17.5		E000TINM20

EX00TIN

M

DIN
371_{≤10}
376_{≥12}

6H



2.5XD

HSS-E

C
2-3

λ45°

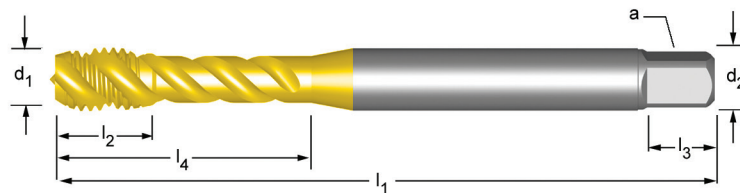


EX00TIN

- M Maskingångtappar Spiralspår 45°
- M Konekierretapit Lastua nostavat urat 45°
- M Machine Tap Spiral Flute 45°
- M Maschi a macchina Scanalature elicoidali 45°
- M Maskingjengetapper Spiralspor 45°
- M Maskingevindtappe Spiralspår 45°

EX00TIN ■

1.1 1.2 1.3 1.4 1.5 2.1 2.2 7.3 7.4
• 1.6 2.3 3.1 3.2 3.3 3.4 4.1 4.2 5.1 5.2



EX00TIN



M3 - M30

M	P mm	l ₁ mm	l ₂ mm	d ₂ ∅ mm	a mm	l ₃ mm	z	↔	l ₄ mm	EX00TIN
3	0.50	56	6	3.5	2.7	6	3	2.5	18	EX00TINM3
4	0.70	63	7	4.5	3.4	6	3	3.3	21	EX00TINM4
5	0.80	70	8	6.0	4.9	8	3	4.2	25	EX00TINM5
6	1.00	80	10	6.0	4.9	8	3	5	31	EX00TINM6
8	1.25	90	12	8.0	6.2	9	3	6.8	35	EX00TINM8
10	1.50	100	15	10.0	8.0	11	3	8.5	39	EX00TINM10
12	1.75	110	16	9.0	7.0	10	3	10.3		EX00TINM12
14	2.00	110	20	11.0	9.0	12	3	12		EX00TINM14
16	2.00	110	20	12.0	9.0	12	4	14		EX00TINM16
18	2.50	125	25	14.0	11.0	14	4	15.5		EX00TINM18
20	2.50	140	25	16.0	12.0	15	4	17.5		EX00TINM20
22	2.50	140	25	18.0	14.5	17	4	19.5		EX00TINM22
24	3.00	160	30	18.0	14.5	17	4	21		EX00TINM24
27	3.00	160	30	20.0	16.0	19	4	24		EX00TINM27
30	3.50	180	36	22.0	18.0	21	4	26.5		EX00TINM30

E002TIN

M

ISO
529

6H



2.5XD

HSS-E

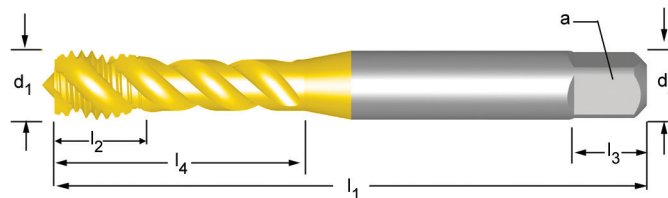
C
2-3



E002TIN

- M Maskingångtappar Spiralspår 45°
- M Konekierretapit Lastua nostavat urat 45°
- M Machine Tap Spiral Flute 45°
- M Maschi a macchina Scanalature elicoidali 45°
- M Maskingjengetapper Spiralspor 45°
- M Maskingevindtappe Spiralspår 45°

E002TIN ■	1.1	1.2	1.3	1.4	1.5	2.1	2.2	7.3	7.4
•	1.6	2.3	3.1	3.2	3.3	3.4	4.1	4.2	5.1 5.2



E002TIN



M3 - M20

M	P mm	l_1 mm	l_2 mm	d_2 Ø mm	a mm	l_3 mm	z		l_4 mm	E002TIN
3	0.50	48	6	3.15	2.50	5	3	2.5	12.5	E002TINM3
4	0.70	53	7	4.00	3.15	6	3	3.3	19	E002TINM4
5	0.80	58	8	5.00	4.00	7	3	4.2	22	E002TINM5
6	1.00	66	10	6.30	5.00	8	3	5.0	27	E002TINM6
8	1.25	72	12	8.00	6.30	9	3	6.8	31	E002TINM8
10	1.50	80	15	10.00	8.00	11	3	8.5	35	E002TINM10
12	1.75	89	16	9.00	7.10	10	3	10.3		E002TINM12
16	2.00	102	18	12.50	10.00	13	4	14.0		E002TINM16
20	2.50	112	29	14.00	11.20	14	4	17.5		E002TINM20

EP10TIN

MF

DIN
374

6H



2.5XD

HSS-E

B
3.5-5

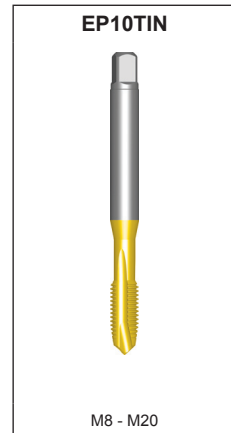
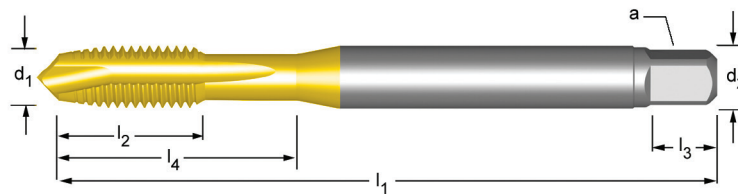


EP10TIN

- MF Maskingängtappar Spåndrivande skär
- MF Konekierretapit Lastua työntävä kärki
- MF Machine Tap Spiral Point
- MF Maschi a macchina imbocco corretto
- MF Maskingjengetapper Spøndrivende tapp
- MF Maskingevindtappe Spåndrivende skær

EP10TIN ▀

1.1	1.2	1.3	1.4	1.5	2.1	2.2	6.1	6.3	7.3	7.4	
1.6	2.3	3.1	3.2	3.3	3.4	4.1	4.2	5.1	5.2	6.2	8.2



MF	P mm	l ₁ mm	l ₂ mm	d ₂ Ø mm	∠ a mm	l ₃ mm	z		EP10TIN
8	1.00	90	18	6.0	4.9	8	3	7	EP10TINM8X1.0
10	1.00	90	18	7.0	5.5	8	3	9	EP10TINM10X1.0
10	1.25	100	20	7.0	5.5	8	3	8.8	EP10TINM10X1.25
12	1.00	100	21	9.0	7.0	10	3	11	EP10TINM12X1.0
12	1.25	100	21	9.0	7.0	10	3	10.8	EP10TINM12X1.25
12	1.50	100	21	9.0	7.0	10	3	10.5	EP10TINM12X1.5
14	1.50	100	21	11.0	9.0	12	3	12.5	EP10TINM14X1.5
16	1.50	100	21	12.0	9.0	12	3	14.5	EP10TINM16X1.5
18	1.50	110	24	14.0	11.0	14	4	16.5	EP10TINM18X1.5
20	1.50	125	24	16.0	12.0	15	4	18.5	EP10TINM20X1.5

EX10TIN

MF

DIN
374

6H



2.5XD

HSS-E

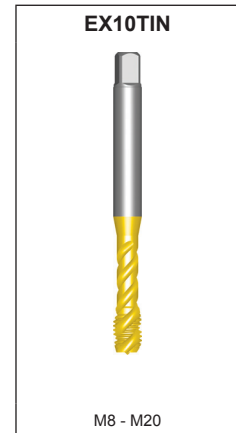
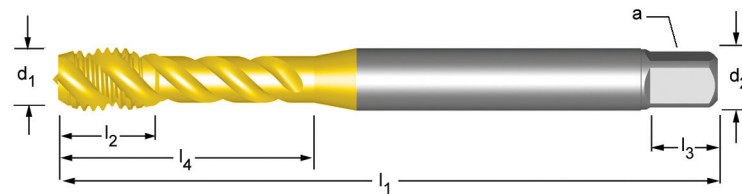
C
2-3



EX10TIN

- MF Maskingängtappar Spiralspår 45°
- MF Konekierretapit Lastua nostavat urat 45°
- MF Machine Tap Spiral Flute 45°
- MF Maschi a macchina Scanalature elicoidali 45°
- MF Maskingjengetapper Spiralspor 45°
- MF Maskingevindtappe Spiralspår 45°

EX10TIN	1.1	1.2	1.3	1.4	1.5	2.1	2.2	7.3	7.4	
	1.6	2.3	3.1	3.2	3.3	3.4	4.1	4.2	5.1	5.2



MF	P mm	l ₁ mm	l ₂ mm	d ₂ Ø mm	□ a mm	l ₃ mm	z		EX10TIN
8	1.00	90	13	6.0	4.9	8	3	7	EX10TINM8X1.0
10	1.00	90	13	7.0	5.5	8	3	9	EX10TINM10X1.0
10	1.25	100	15	7.0	5.5	8	3	8.8	EX10TINM10X1.25
12	1.00	100	15	9.0	7.0	10	3	11	EX10TINM12X1.0
12	1.25	100	15	9.0	7.0	10	3	10.8	EX10TINM12X1.25
12	1.50	100	15	9.0	7.0	10	3	10.5	EX10TINM12X1.5
14	1.50	100	15	11.0	9.0	12	3	12.5	EX10TINM14X1.5
16	1.50	100	15	12.0	9.0	12	4	14.5	EX10TINM16X1.5
18	1.50	110	17	14.0	11.0	14	4	16.5	EX10TINM18X1.5
20	1.50	125	17	16.0	12.0	15	4	18.5	EX10TINM20X1.5



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The Right Tool at the Right Time



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