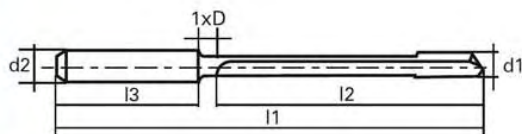


Registerübersicht		Seite
<b>Einlippenbohrer EB 100 aus VHM</b>		<b>2 - 8</b>
<b>Einlippenbohrer EB 80 mit gelötetem HM-Kopf</b>		<b>9 - 12</b>
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## Einlippenbohrer EB 100

Bestell-Nr. = Art.-Nr. + Code-Nr.

**Artikel-Nr.**  
**Norm**  
**Schneidstoff**  
**HM-Anwendungsgruppe**  
**Oberfläche**  
**Bohrtiefe**  
**Schneidrichtung**  
**Durchmessertoleranz**



5646

Werksnorm

VHM

K30/K40

a

25xD

rechts

h5

NEW



Code	d1	d2	l1	l2	l3
Nr.	mm	mm	mm	mm	mm
1,000	1,000	3,000	60,00	30,00	28,00
1,500	1,500	4,000	80,00	50,00	28,00
1,590	1,590	4,000	80,00	50,00	28,00
1,980	1,980	4,000	100,00	70,00	28,00
2,000	2,000	4,000	100,00	70,00	28,00
2,380	2,380	4,000	100,00	70,00	28,00
2,500	2,500	4,000	115,00	85,00	28,00
2,780	2,780	4,000	115,00	85,00	28,00
3,000	3,000	6,000	145,00	105,00	36,00
3,170	3,170	6,000	145,00	105,00	36,00
3,500	3,500	6,000	145,00	105,00	36,00
3,970	3,970	6,000	160,00	120,00	36,00
4,000	4,000	6,000	160,00	120,00	36,00
5,000	5,000	6,000	220,00	180,00	36,00
5,560	5,560	6,000	220,00	180,00	36,00
6,000	6,000	6,000	220,00	180,00	36,00
6,350	6,350	8,000	260,00	210,00	36,00
7,000	7,000	8,000	260,00	210,00	36,00
7,140	7,140	8,000	285,00	240,00	36,00
8,000	8,000	8,000	285,00	240,00	36,00
9,000	9,000	10,000	350,00	300,00	40,00
10,000	10,000	10,000	350,00	300,00	40,00
11,000	11,000	12,000	420,00	360,00	45,00
12,000	12,000	12,000	420,00	360,00	45,00

a TiAIN nanoA

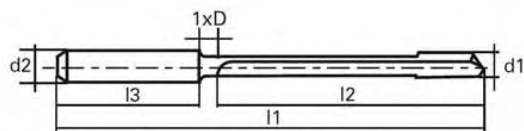
NEW Lieferbar 1. Quartal 2011

**GÜHRING**

## Einlippenbohrer EB 100

Bestell-Nr. = Art.-Nr. + Code-Nr.

Artikel-Nr.  
Norm  
Schneidstoff  
HM-Anwendungsgruppe  
Oberfläche  
Bohrtiefe  
Schneidrichtung  
Durchmessertoleranz



5647

Werksnorm

VHM

K30/K40

a

50xD

rechts

h5

NEW



Code	d1	d2	l1	l2	l3
Nr.	mm	mm	mm	mm	mm
1,000	1,000	3,000	85,00	55,00	28,00
1,500	1,500	4,000	120,00	85,00	28,00
1,590	1,590	4,000	120,00	85,00	28,00
1,980	1,980	4,000	160,00	130,00	28,00
2,000	2,000	4,000	160,00	130,00	28,00
2,380	2,380	4,000	160,00	130,00	28,00
2,500	2,500	4,000	185,00	155,00	28,00
2,780	2,780	4,000	185,00	155,00	28,00
3,000	3,000	6,000	230,00	190,00	36,00
3,170	3,170	6,000	230,00	190,00	36,00
3,500	3,500	6,000	230,00	190,00	36,00
3,970	3,970	6,000	260,00	220,00	36,00
4,000	4,000	6,000	260,00	220,00	36,00
5,000	5,000	6,000	370,00	330,00	36,00
5,560	5,560	6,000	370,00	330,00	36,00
6,000	6,000	6,000	370,00	330,00	36,00
6,350	6,350	8,000	430,00	385,00	36,00
7,000	7,000	8,000	430,00	385,00	36,00
7,140	7,140	8,000	485,00	440,00	36,00
8,000	8,000	8,000	485,00	440,00	36,00

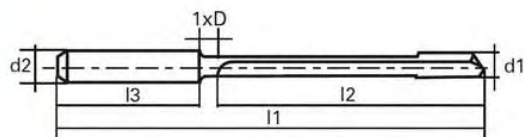
a TiAlN nanoA

NEW Lieferbar 1. Quartal 2011

## Einlippenbohrer EB 100

Bestell-Nr. = Art.-Nr. + Code-Nr.

Artikel-Nr.  
Norm  
Schneidstoff  
HM-Anwendungsgruppe  
Oberfläche  
Bohrtiefe  
Schneidrichtung  
Durchmessertoleranz



Code	d1	d2	l1	l2	l3
Nr.	mm	mm	mm	mm	mm
1,000	1,000	3,000	110,00	80,00	28,00
1,500	1,500	4,000	155,00	125,00	28,00
1,590	1,590	4,000	155,00	125,00	28,00
1,980	1,980	4,000	220,00	190,00	28,00
2,000	2,000	4,000	220,00	190,00	28,00
2,380	2,380	4,000	220,00	190,00	28,00
2,500	2,500	4,000	255,00	220,00	28,00
2,780	2,780	4,000	255,00	220,00	28,00
3,000	3,000	6,000	320,00	280,00	36,00
3,170	3,170	6,000	320,00	280,00	36,00
3,500	3,500	6,000	320,00	280,00	36,00
3,970	3,970	6,000	360,00	320,00	36,00
4,000	4,000	6,000	360,00	320,00	36,00
5,000	5,000	6,000	525,00	485,00	36,00
5,560	5,560	6,000	525,00	485,00	36,00
6,000	6,000	6,000	525,00	485,00	36,00

5648

Werksnorm

VHM

K30/K40

a

75xD

rechts

h5

NEW







**GÜHRING**

## Einlippenbohrer EB 100

Bestell-Nr. = Art.-Nr. + Code-Nr.	Artikel-Nr.				
	Norm				
	Schneidstoff				
	HM-Anwendungsgruppe				
	Oberfläche				
	Spannutlänge (mm)				
	Schneidrichtung				
	Durchmessertoleranz				
	Rabattgruppe				
Code	d1	d2	l1	l2	l3
Nr.	mm	mm	mm	mm	mm
1,500	1,500	4,000	165,00	120,00	28,00
1,600	1,600	4,000	165,00	120,00	28,00
2,000	2,000	4,000	165,00	120,00	28,00
2,500	2,500	10,000	175,00	120,00	40,00
2,700	2,700	10,000	175,00	120,00	40,00
3,000	3,000	10,000	175,00	120,00	40,00
3,200	3,200	10,000	175,00	120,00	40,00
3,500	3,500	10,000	175,00	120,00	40,00
4,000	4,000	10,000	175,00	120,00	40,00
4,200	4,200	10,000	175,00	120,00	40,00
4,500	4,500	10,000	175,00	120,00	40,00
5,000	5,000	10,000	175,00	120,00	40,00

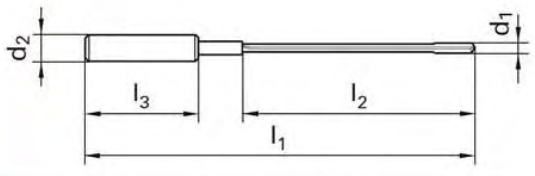
5026	5637
Werksnorm	Werksnorm
VHM	VHM
K30/K40	K30/K40
○	ⓐ
120,00	120,00
rechts	rechts
h5	h5
123	123



○ blank

ⓐ TiAlN SuperA

**GÜHRING**

## Einlippenbohrer EB 100

Bestell-Nr. = Art.-Nr. + Code-Nr.	Artikel-Nr.				
	Norm				
	Schneidstoff				
	HM-Anwendungsgruppe				
	Oberfläche				
	Spannutlänge (mm)				
	Schneidrichtung				
	Durchmessertoleranz				
					
	<b>Code</b>	d1	d2	l1	l2
<b>Nr.</b>	mm	mm	mm	mm	mm
1,500	1,500	4,000	205,00	160,00	28,00
1,600	1,600	4,000	205,00	160,00	28,00
2,000	2,000	4,000	205,00	160,00	28,00
2,500	2,500	10,000	215,00	160,00	40,00
2,700	2,700	10,000	215,00	160,00	40,00
3,000	3,000	10,000	215,00	160,00	40,00
3,200	3,200	10,000	215,00	160,00	40,00
3,500	3,500	10,000	215,00	160,00	40,00
4,000	4,000	10,000	215,00	160,00	40,00
4,200	4,200	10,000	215,00	160,00	40,00
4,500	4,500	10,000	215,00	160,00	40,00
5,000	5,000	10,000	215,00	160,00	40,00
6,000	6,000	16,000	225,00	160,00	48,00
8,000	8,000	16,000	225,00	160,00	48,00

<b>5021</b>	<b>5638</b>
Werksnorm	Werksnorm
VHM	VHM
K30/K40	K30/K40
○	Ⓐ
160,00	160,00
rechts	rechts
h5	h5
	

○ blank

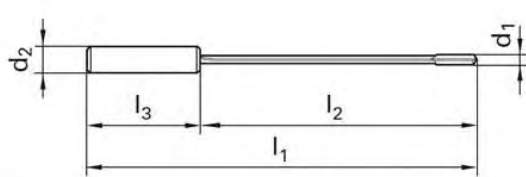
Ⓐ TiAlN SuperA



## Einlippenbohrer EB 80

Bestell-Nr. = Art.-Nr. + Code-Nr.	Artikel-Nr.					
	Norm					
	Schneidstoff					
	HM-Anwendungsgruppe					
	Oberfläche					
	Bohrtiefe					
	Schneidrichtung					
	Durchmessertoleranz					
	<b>Code</b>	d1	d1	d2	l1	l2
<b>Nr.</b>	inch	mm	mm	mm	mm	mm
3,970	5/32	3,970	10,000	150,00	100,00	40,00
4,000		4,000	10,000	150,00	100,00	40,00
4,200		4,200	10,000	160,00	110,00	40,00
4,500		4,500	10,000	170,00	120,00	40,00
5,000		5,000	16,000	180,00	130,00	48,00
5,156	13/64	5,156	16,000	180,00	130,00	48,00
5,500		5,500	16,000	190,00	140,00	48,00
6,000		6,000	16,000	210,00	160,00	48,00
6,350	1/4	6,350	16,000	220,00	170,00	48,00
6,500		6,500	16,000	220,00	170,00	48,00
7,000		7,000	16,000	235,00	185,00	48,00
7,938	15/16	7,938	16,000	260,00	210,00	48,00
8,000		8,000	16,000	260,00	210,00	48,00
9,000		9,000	16,000	280,00	230,00	48,00
9,525	3/8	9,525	16,000	290,00	240,00	48,00
10,000		10,000	20,000	320,00	260,00	50,00
11,000		11,000	20,000	340,00	290,00	50,00
11,113	7/16	11,113	20,000	340,00	290,00	50,00
12,000		12,000	20,000	370,00	310,00	50,00
12,700	1/2	12,700	20,000	385,00	330,00	50,00

5018	5639
Werksnorm	
HM	
K15	K30/K40
<b>S</b>	<b>C</b>
20 x D	20 x D
rechts	rechts
h5	h5

## Einlippenbohrer EB 80

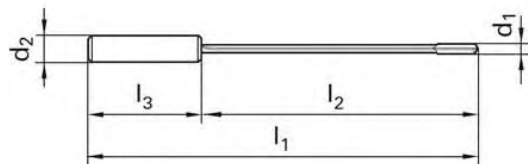
Bestell-Nr. = Art.-Nr. + Code-Nr.	Artikel-Nr.					
	Norm					
	Schneidstoff					
	HM-Anwendungsgruppe					
	Oberfläche					
	Bohrtiefe					
	Schneidrichtung					
	Durchmessertoleranz					
						
	<b>Code</b>	d1	d1	d2	l1	l2
<b>Nr.</b>	inch	mm	mm	mm	mm	mm
3,970	5/32	3,970	10,000	200,00	155,00	40,00
4,000		4,000	10,000	200,00	155,00	40,00
4,200		4,200	10,000	210,00	165,00	40,00
4,500		4,500	10,000	220,00	175,00	40,00
5,000		5,000	16,000	230,00	182,00	48,00
5,156	13/64	5,156	16,000	230,00	182,00	48,00
5,500		5,500	16,000	245,00	197,00	48,00
6,000		6,000	16,000	260,00	212,00	48,00
6,350	1/4	6,350	16,000	275,00	227,00	48,00
6,500		6,500	16,000	275,00	227,00	48,00
7,000		7,000	16,000	290,00	242,00	48,00
7,938	15/16	7,938	16,000	320,00	272,00	48,00
8,000		8,000	16,000	320,00	272,00	48,00
9,000		9,000	16,000	350,00	302,00	48,00
9,525	3/8	9,525	16,000	380,00	330,00	48,00
10,000		10,000	20,000	400,00	350,00	50,00
11,000		11,000	20,000	430,00	380,00	50,00
11,113	7/16	11,113	20,000	430,00	380,00	50,00
12,000		12,000	20,000	450,00	400,00	50,00
12,700	1/2	12,700	20,000	500,00	450,00	50,00

5460	5640
Werksnorm	
HM	
K15	K30/K40
S	C
30 x D	30 x D
rechts	rechts
h5	h5
	



## Einlippenbohrer EB 80

Bestell-Nr. = Art.-Nr. + Code-Nr.

Artikel-Nr.  
 Norm  
 Schneidstoff  
 HM-Anwendungsgruppe  
 Oberfläche  
 Bohrtiefe  
 Schneidrichtung  
 Durchmesser-toleranz



Code	d1	d1	d2	l1	l2	l3
Nr.	inch	mm	mm	mm	mm	mm
3,970	5/32	3,970	10,000	230,00	185,00	40,00
4,000		4,000	10,000	230,00	185,00	40,00
4,200		4,200	10,000	240,00	195,00	40,00
4,500		4,500	10,000	250,00	205,00	40,00
5,000		5,000	16,000	280,00	232,00	48,00
5,156	13/64	5,156	16,000	280,00	232,00	48,00
5,500		5,500	16,000	300,00	252,00	48,00
6,000		6,000	16,000	320,00	272,00	48,00
6,350	1/4	6,350	16,000	340,00	292,00	48,00
6,500		6,500	16,000	340,00	292,00	48,00
7,000		7,000	16,000	370,00	322,00	48,00
7,938	15/16	7,938	16,000	430,00	372,00	48,00
8,000		8,000	16,000	430,00	372,00	48,00
9,000		9,000	16,000	450,00	402,00	48,00
9,525	3/8	9,525	16,000	480,00	432,00	48,00
10,000		10,000	20,000	510,00	460,00	50,00
11,000		11,000	20,000	550,00	500,00	50,00
11,113	7/16	11,113	20,000	550,00	500,00	50,00
12,000		12,000	20,000	600,00	550,00	50,00
12,700	1/2	12,700	20,000	635,00	585,00	50,00

5022	5641
Werksnorm	
HM	
K15	K30/K40
<b>S</b>	<b>C</b>
40 x D	40 x D
rechts	rechts
h5	h5
	

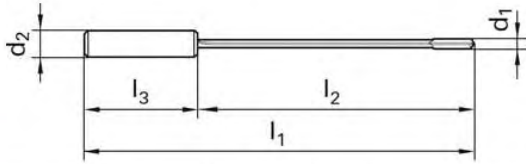
**S** TiN

**C** TiCN

**NEW**

Lieferbar 1. Quartal 2011

## Einlippenbohrer EB 80

Bestell-Nr. = Art.-Nr. + Code-Nr.	Artikel-Nr.					
	Norm					
	Schneidstoff					
	HM-Anwendungsgruppe					
	Oberfläche					
	Bohrtiefe					
	Schneidrichtung					
Durchmessertoleranz						
						
Code	d1	d1	d2	l1	l2	l3
Nr.	inch	mm	mm	mm	mm	mm
4,950		4,950	16,000	480,00	432,00	48,00
5,106	13/64	5,106	16,000	480,00	432,00	48,00
5,950		5,950	16,000	560,00	512,00	48,00
6,300	1/4	6,300	16,000	590,00	542,00	48,00
6,450		6,450	16,000	590,00	542,00	48,00
6,950		6,950	16,000	650,00	602,00	48,00
7,888	15/16	7,888	16,000	740,00	692,00	48,00
7,950		7,950	16,000	740,00	692,00	48,00
8,950		8,950	16,000	820,00	772,00	48,00
9,475	3/8	9,475	16,000	870,00	822,00	48,00
9,950		9,950	20,00	910,00	860,00	50,00
10,950		10,950	20,00	995,00	945,00	50,00
11,063	7/16	11,063	20,00	995,00	945,00	50,00
11,950		11,950	20,00	1080,00	1030,00	50,00
12,650	1/2	12,650	20,00	1140,00	1090,00	50,00

5023	5642
Werksnorm	
HM	
K15	K30/K40
S	C
80 x D	80 x D
rechts	rechts
h5	h5
