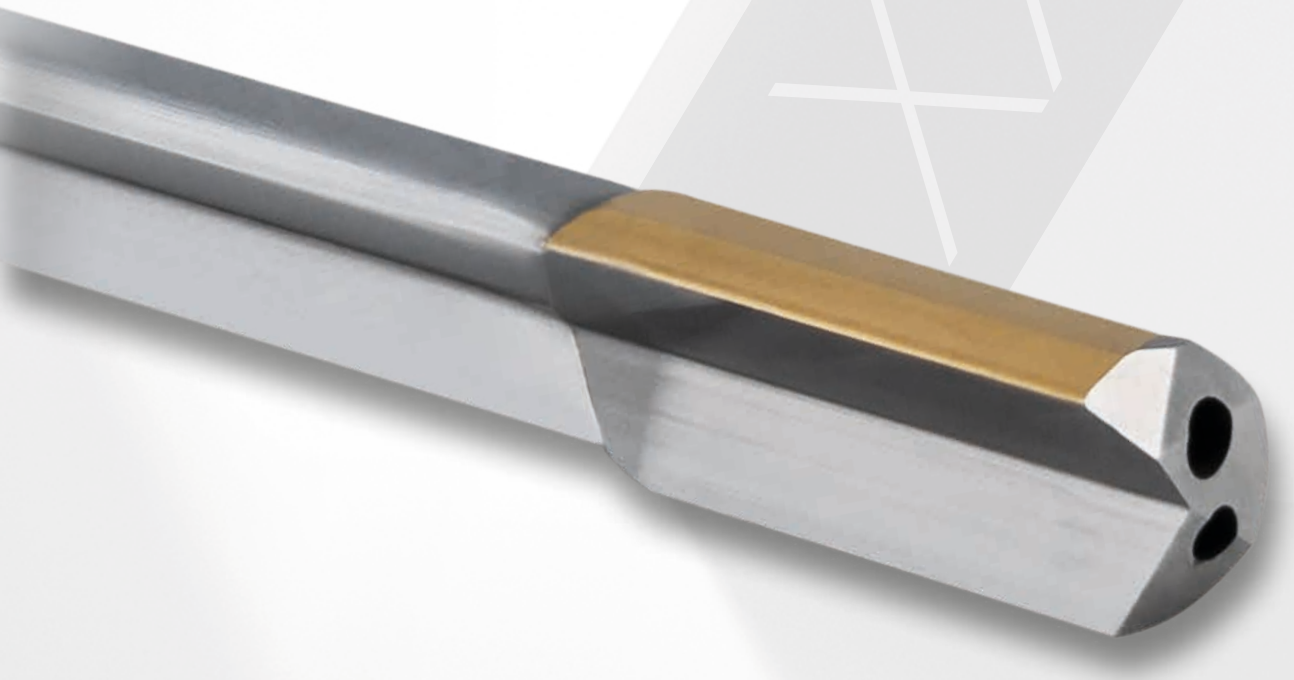
TRIAG

DE

HARTNER

Precision Cutting Tools



EINLIPPEN-TIEFLOCHBOHRER E 80 XXL

IDEAL FÜR TIEFBOHRMASCHINEN

NEW ▶ 600 mm ▶ 1.000 mm ▶ 1.400 mm ▶ 1.800 mm
▶ 800 mm ▶ 1.200 mm ▶ 1.600 mm ▶ 2.000 mm

+ neues Lagerprogramm

HARTNER

Einlippenbohrer E 80 XXL

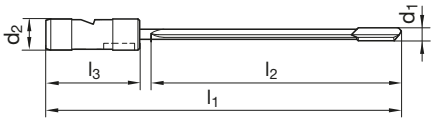
HM | T | TLB E 80 | WN | h5 | R | T 3.1

P	M	K	N	S	H
●	○	●	○	○	○

XXL

Gesamtlänge l1	600 mm	800 mm	1.000 mm	1.200 mm
Nutlänge l2	500 mm	700 mm	900 mm	1.100 mm
Schaftlänge l3	70 mm			
	NEW		NEW	

- für die Verwendung auf Tiefbohrmaschinen
- Lagerartikel mit fixer Gesamtlänge für Tiefbohrmaschinen
- polierte Spannuten
- gelöteter Hartmetallkopf mit Umfangsform G



	Artikel-Nr.	89539	89540	89544	89541

d1 h5 mm	d2 h6 mm	Verfügbarkeit			
3,000	25,000	●	●	●	●
4,000	25,000	●	●	●	●
5,000	25,000	●	●	●	●
5,500	25,000				
6,000	25,000	●	●	●	●
6,500	25,000				
7,000	25,000	●	●	●	●
7,500	25,000				
8,000	25,000	●	●	●	●
9,000	25,000	●	●	●	●
9,500	25,000				
10,000	25,000	●	●	●	●
11,000	25,000	●	●	●	●
11,500	25,000	●	●	●	●
12,000	25,000	●	●	●	●
13,000	25,000	●	●	●	●
14,000	25,000	●	●	●	●
15,000	25,000	●	●	●	●
16,000	25,000	●	●	●	●
17,000	25,000	●	●	●	●
18,000	25,000	●	●	●	●
19,000	25,000	●	●	●	●
20,000	25,000	●	●	●	●
21,000	25,000	●	●	●	●
22,000	25,000	●	●	●	●
23,000	25,000	●	●	●	●
24,000	25,000	●	●	●	●
25,000	25,000	●	●	●	●

HARTNER

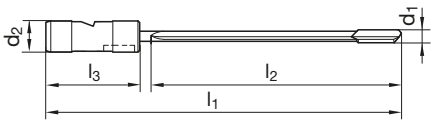
Einlippenbohrer E 80 XXL

HM | T | TLB E 80 | WN | h5 | R | T 3.1

P	M	K	N	S	H
●	○	●	○	○	○

XXL

- für die Verwendung auf Tiefbohrmaschinen
- Lagerartikel mit fixer Gesamtlänge für Tiefbohrmaschinen
- polierte Spannuten
- gelöteter Hartmetallkopf mit Umfangsform G



Gesamtlänge l1	1.400 mm	1.600 mm	1.800 mm	2.000 mm
Nutlänge l2	1.300 mm	1.500 mm	1.700 mm*	1.900 mm**
Schaftlänge l3	70 mm			

NEW NEW

Artikel-Nr.	89545	89542	89546	89543

d1 h5 mm	d2 h6 mm	Verfügbarkeit			
3,000	25,000				
4,000	25,000	●	●	●	●
5,000	25,000	●	●	●	●
5,500	25,000		●		
6,000	25,000	●	●	●	●
6,500	25,000		●		
7,000	25,000	●	●	●	●
7,500	25,000		●		
8,000	25,000	●	●	●	●
9,000	25,000	●	●	●	●
9,500	25,000		●		
10,000	25,000	●	●	●	●
11,000	25,000	●	●	●	●
11,500	25,000	●	●	●	●
12,000	25,000	●	●	●	●
13,000	25,000	●	●	●	●
14,000	25,000	●	●	●	●
15,000	25,000	●	●	●	●
16,000	25,000	●	●	●	●
17,000	25,000	●	●	●	●
18,000	25,000	●	●	●	●
19,000	25,000	●	●	●	●
20,000	25,000	●	●	●	●
21,000	25,000	●	●	●	●
22,000	25,000	●	●	●	●
23,000	25,000	●	●	●	●
24,000	25,000	●	●	●	●
25,000	25,000	●	●	●	●
26,000	25,000			●	●
27,000	25,000			●	●
28,000	25,000			●	●
29,000	25,000			●	●
30,000	25,000			●	●
31,000	25,000			●	●
32,000	25,000			●	●

* ab Ø 26,000 mm Nutlänge 1.695 mm
** ab Ø 26,000 mm Nutlänge 1.895 mm

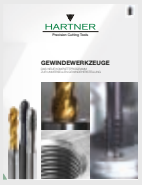
DAS HARTNER PROGRAMM

▼ FU 500 / FN 500

▼ TIEFLOCHBOHRER

▼ INOX-BOHRER

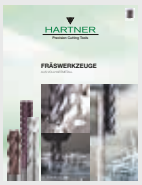
▼ KLEINSTBOHRER



▼ GEWINDEWERKZEUGE

▼ TS-DRILLS

▼ TF 100 MULTI-MILL



▼ VHM-FRÄSWERKZEUGE

▼ FASFRÄSER

▼ MULTIPLEX

▼ MULTIPLEX HPC

▼ TM-WERKZEUG-
AUSGABESYSTEME

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