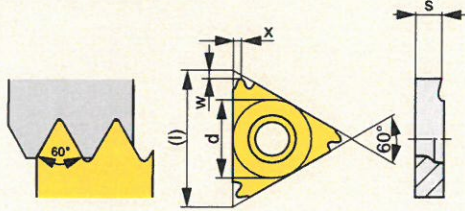


WENDESCHNEIDPLATTEN ZUM GEWINDEDREHEN  
INDEXABLE CUTTING INSERTS FOR THREADING

**UN 60° / AMERICANA UN 60°**  
SO 5864-1978, ANSI B1.1-1983  
VOLLPROFIL / FULL PROFILE  
AUSSEN / EXTERNAL



Grösse Dimension	(l)	d	s
16	16,5	9,525	3,47
22	22,0	12,700	4,71

ISO D  
ISO D

ISO P  
ISO P

ISO M  
ISO M

ISO S  
ISO S

SONSTIGE  
OTHER



ABSTECHEIN, EINSTECHEN  
PARTING, GROOVING

GEWINDEDREHEN  
THREADING

WENDESCHNEIDPLATTEN  
INSERTS

Alle Abmessungen [mm] / All dimensions [mm]

Werkzeuge siehe Seitennr.: / For tools see pages: 157

Spanbrecher Chip breaker	ISO	Gewindegänge pro Zoll / 1" Number of threads / 1"	T8030	Sorten / Grades		Vorschub pro U. Feed per rev.		Schnitttiefe Cutting depth	
				x	w	f <sub>min</sub>	f <sub>max</sub>	a <sub>p min</sub>	a <sub>p max</sub>
	TN 16ER320UN	32,0	○	0,60	0,60	-	-	-	-
	TN 16ER280UN	28,0	○	0,70	0,60	-	-	-	-
	TN 16ER240UN	24,0	○	0,80	0,70	-	-	-	-
	TN 16ER200UN	20,0	●	0,90	0,80	-	-	-	-
	TN 16ER180UN	18,0	●	1,00	0,80	-	-	-	-
	TN 16ER160UN	16,0	●	1,10	0,90	-	-	-	-
	TN 16ER140UN	14,0	●	1,20	1,00	-	-	-	-
	TN 16ER130UN	13,0	○	1,30	1,00	-	-	-	-
	TN 16ER120UN	12,0	●	1,40	1,10	-	-	-	-
	TN 16ER115UN	11,5	○	1,40	1,10	-	-	-	-
	TN 16ER110UN	11,0	○	1,50	1,10	-	-	-	-
	TN 16ER100UN	10,0	●	1,50	1,10	-	-	-	-
	TN 16ER090UN	9,0	○	1,70	1,20	-	-	-	-
	TN 16ER080UN	8,0	●	1,60	1,20	-	-	-	-
	TN 22ER070UN	7,0	○	2,30	1,60	-	-	-	-
	TN 22ER060UN	6,0	○	2,30	1,60	-	-	-	-
	TN 22ER050UN	5,0	○	2,50	1,70	-	-	-	-
	TN 16EL320UN	32,0	○	0,60	0,60	-	-	-	-
	TN 16EL280UN	28,0	○	0,70	0,60	-	-	-	-
	TN 16EL240UN	24,0	○	0,80	0,70	-	-	-	-
	TN 16EL200UN	20,0	○	0,90	0,80	-	-	-	-
	TN 16EL180UN	18,0	○	1,00	0,80	-	-	-	-
	TN 16EL160UN	16,0	○	1,10	0,90	-	-	-	-
	TN 16EL140UN	14,0	○	1,20	1,00	-	-	-	-
	TN 16EL120UN	12,0	○	1,30	1,10	-	-	-	-
	TN 16EL110UN	11,0	○	1,40	1,10	-	-	-	-
	TN 16EL100UN	10,0	○	1,50	1,10	-	-	-	-
	TN 16EL090UN	9,0	○	1,70	1,20	-	-	-	-
	TN 16EL080UN	8,0	○	1,60	1,20	-	-	-	-
	TN 22EL070UN	7,0	○	2,30	1,60	-	-	-	-
	TN 22EL060UN	6,0	○	2,30	1,60	-	-	-	-
	TN 22EL050UN	5,0	○	2,50	1,70	-	-	-	-