

ZÁVITNÍKY  
TAPS  
GEWINDEBOHRER  
МЕТЧИКИ

M

MF

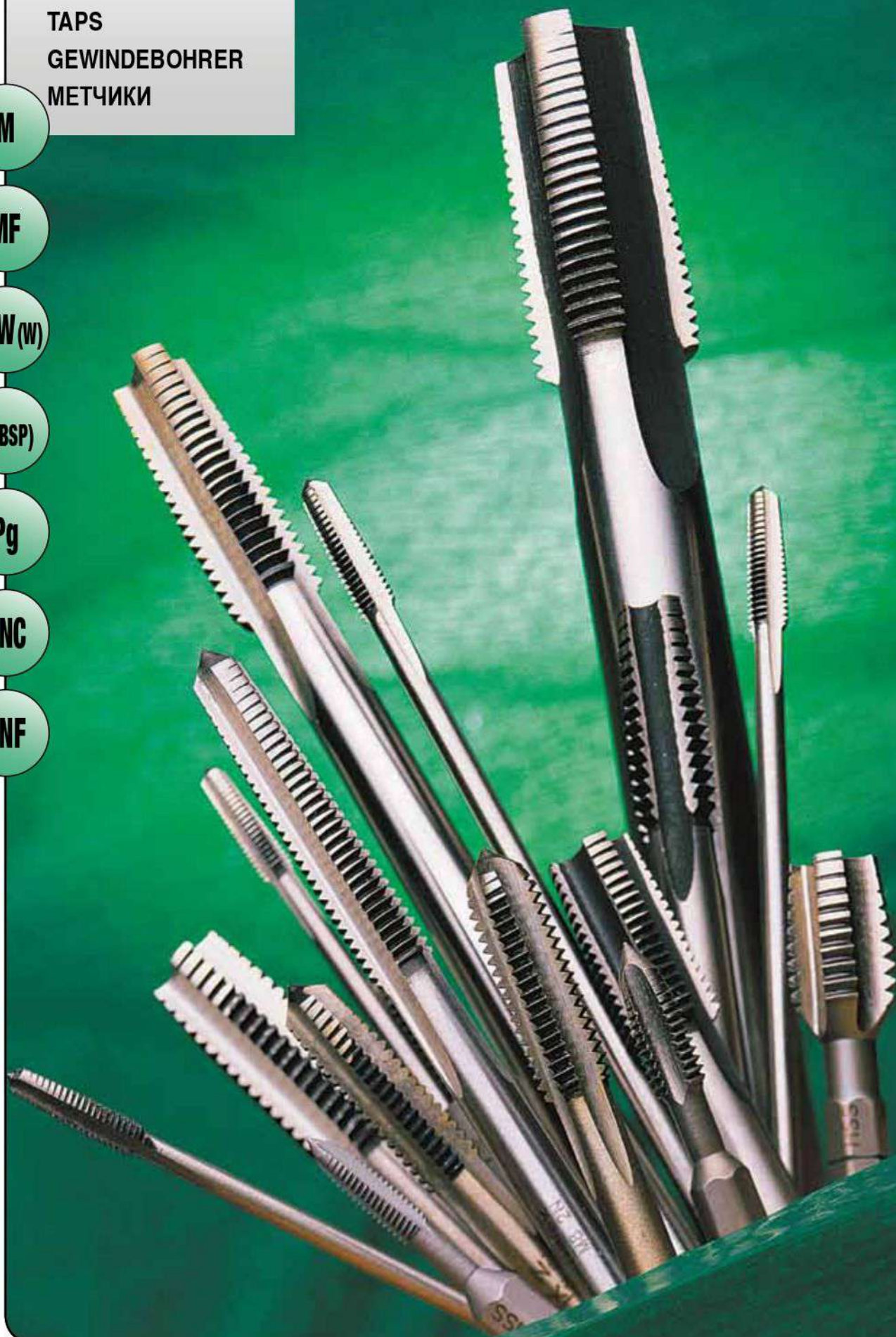
BSW (W)

G (BSP)

Pg

UNC

UNF

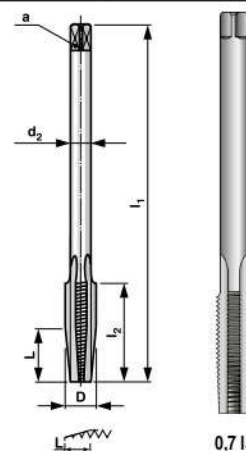


**BUČOVICE**  
**TOOLS a.s.**

# ČSN 22 3064

NO/CS/WS  
code 139 XXX

**Závitníky maticové**  
**Nut taps**  
**Muttergewindebohrer**  
**Метчики гаечные**



G (BSP)

Trubkový závit  
Pipe thread  
Rohrgewinde  
Трубная резьба

Licování: A / Tolerance: A /  
Toleranz: A / Подгонка: A

0,7 l<sub>2</sub>

D	z/1"	P	l <sub>1</sub>	l <sub>2</sub>	d <sub>2</sub>	a		code NO/CS/WS
G 1/16"	28	0,907	140	20	5,6	6	4,50	139 116
G 1/8"	28	0,907	140	20	8	6,3	6,30	139 180
G 1/4"	19	1,337	180	30	10	8	8,00	139 140
G 3/8"	19	1,337	200	30	12,5	10	10,00	139 380
G 1/2"	14	1,814	220	40	14	12,5	12,50	139 120
G 5/8"	14	1,814	220	40	18	14	14,00	139 580
G 3/4"	14	1,814	250	40	20	16	24,50	139 340
G 1"	11	2,309	280	60	25	20	30,75	139 100

Materiál: NO  
Provedení: nebroušený závit  
Závit: pravý

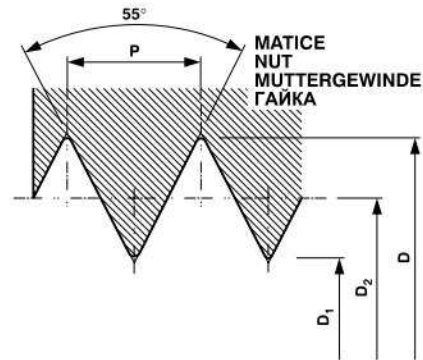
Material: CS-carbon steel  
Execution: non-ground thread  
Thread: right-hand

Werkstoff: WS-Werkzeugstahl  
Ausführung: nicht  
geschliffenes Gewinde  
Gewinde: rechts

Материал: NO-инструментальная сталь  
Изготовлено:  
нешлифованная резьба  
Резьба: правая

# ČSN 01 4033, DIN ISO 228, BS 2779:1986

## Závitové tabulky Threading charts Gewindetabellen Таблицы резьб



Trubkový závit  
Pipe thread  
Rohrgewinde  
Трубная резьба

G(BSP)

Závit / Thread / Gewinde / Резьба			$D_{min}$	$D_{1 min}$	$D_{1 max}$
d	z	P			
G 1/16"	28	0,907	7,723	6,561	6,843
G 1/8"	28	0,907	9,728	8,566	8,848
G 1/4"	19	1,337	13,157	11,445	11,890
G 3/8"	19	1,337	16,662	14,950	15,395
G 1/2"	14	1,814	20,955	18,631	19,172
G 5/8"	14	1,814	22,911	20,587	21,128
G 3/4"	14	1,814	26,441	24,117	24,658
G 7/8"	14	1,814	30,201	27,877	28,418
G 1"	11	2,309	33,249	30,291	30,931
G 1 1/8"	11	2,309	37,897	34,939	35,579
G 1 1/4"	11	2,309	41,910	38,952	39,592
G 1 3/8"	11	2,309	44,323	41,365	42,005
G 1 1/2"	11	2,309	47,803	44,845	45,485
G 1 3/4"	11	2,309	53,746	50,788	51,428
G 2"	11	2,309	59,614	56,656	57,296
G 2 1/4"	11	2,309	65,710	62,752	63,392
G 2 1/2"	11	2,309	75,184	72,226	72,866
G 2 3/4"	11	2,309	81,534	78,576	79,216
G 3"	11	2,309	87,884	84,926	85,566
G 3 1/4"	11	2,309	93,980	91,022	91,662
G 3 1/2"	11	2,309	100,330	97,372	98,012
G 3 3/4"	11	2,309	106,680	103,722	104,362
G 4"	11	2,309	113,030	110,072	110,712

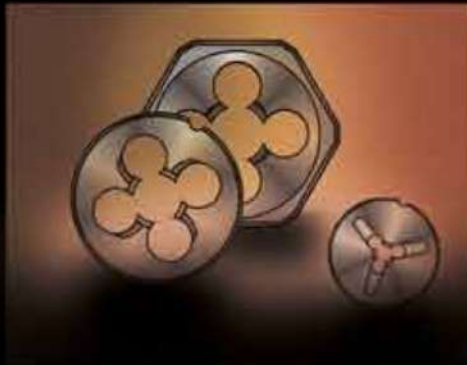
D = velký Ø závitů matice  
D<sub>2</sub> = střední Ø závitů matice  
D<sub>1</sub> = malý Ø závitů matice  
Z = počet závitů/1"  
P = stoupaní  
d = D

D = major diameter of nut thread  
D<sub>2</sub> = pitch diameter of nut thread  
D<sub>1</sub> = minor diameter of nut thread  
Z = threads/1"  
P = pitch  
d = D

D = Mutterausen - Ø des Gewindes  
D<sub>2</sub> = Mutterflanken - Ø des Gewindes  
D<sub>1</sub> = Mutterkern - Ø des Gewindes  
Z = Gangzahl/1"  
P = Teilung  
d = D

D = большой Ø резьбы гайки  
D<sub>2</sub> = средний Ø резьбы гайки  
D<sub>1</sub> = малый Ø резьбы гайки  
Z = количество резьбы/1"  
P = шаг  
d = D

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