



OSG GROUP COMPANY



Short Hand Taps
For general hand tapping.



Tarauts Courts à Main
Pour le taraudage à main général.



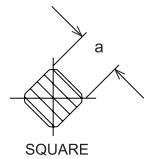
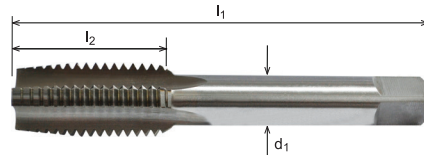
Kurze Handgewindebohrer
Für allgemeines Handgewindebohren.



Machos de roscar a mano cortos
Para roscado manual general.



Короткие ручные метчики
Ручные метчики общего назначения.



Code

531

Properties

BSF	ISO 529	HSS
	CLASS 2	STRAIGHT FLUTE

P								M				K				Ti			Ni			Cu				N				Syn		
1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	2.1	2.2	2.3	2.4	3.1	3.2	3.3	3.4	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	6.4	7.1	7.2	7.3	7.4	8.1	8.2	8.3
○	○	○	○	○								○	○	○								○	○			○	○					

Size	TPI	l ₁	l ₂	d ₁	a	No. of Flutes	Code			
							Tap Set	Taper	Second	Bottom
3/16	32	58	16	5	4	3	5310480	5310481	5310482	5310483
1/4	26	66	19	6.3	5	3	5310640	5310641	5310642	5310643
5/16	22	72	22	8	6.3	4	5310790	5310791	5310792	5310793
3/8	20	80	24	10	8	4	5310950	5310951	5310952	5310953
7/16	18	85	25	8	6.3	4	5311110	5311111	5311112	5311113
1/2	16	89	29	9	7.1	4	5311270	5311271	5311272	5311273
9/16	16	95	30	11.2	9	4	5311430	5311431	5311432	5311433
5/8	14	102	32	12.5	10	4	5311590	5311591	5311592	5311593
3/4	12	112	37	14	11.2	4	5311910	5311911	5311912	5311913
7/8	11	118	38	16	12.5	4	5312220	5312221	5312222	5312223
1"	10	130	45	18	14	4	5312540	5312541	5312542	5312543
1.1/8	9	138	48	20	16	4	5312860	5312861	5312862	5312863
1.1/4	9	151	51	22.4	18	4	5313180	5313181	5313182	5313183
1.3/8	8	162	57	25	20	4	5313490	5313491	5313492	5313493
1.1/2	8	170	60	28	22.4	6	5313810	5313811	5313812	5313813
1.5/8	8	170	60	28	22.4	6	5314120	5314121	5314122	5314123
1.3/4	7	187	67	31.5	25	6	5314450	5314451	5314452	5314453
2"	7	200	70	35.5	28	6	5315080	5315081	5315082	5315083

Code

541

Properties

UNC	ISO 529	HSS
	ISO 2 2B	STRAIGHT FLUTE



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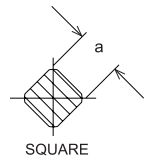
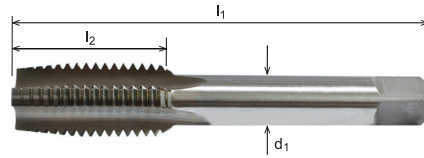
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Ручные метчики общего назначения.



P								M				K				Ti			Ni			Cu				N				Syn		
1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	2.1	2.2	2.3	2.4	3.1	3.2	3.3	3.4	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	6.4	7.1	7.2	7.3	7.4	8.1	8.2	8.3
○	○	○	○	○								○	○	○								○	○			○	○					

Size	Nominal Diameter	TPI	l ₁	l ₂	d ₁	a	No. of Flutes	Code			
								Tap Set	Taper	Second	Bottom
No.4	2.84	40	48	11	3.15	2.5	3	5410280	5410281	5410282	5410283
No.5	3.18	40	48	11	3.15	2.5	3	5410320	5410321	5410322	5410323
No.6	3.51	32	50	13	3.55	2.8	3	5410350	5410351	5410352	5410353
No.8	4.17	32	53	13	4.5	3.55	3	5410420	5410421	5410422	5410423
No.10	4.83	24	58	16	5	4	3	5410480	5410481	5410482	5410483
No.12	5.49	24	62	17	5.6	4.5	3	5410550	5410551	5410552	5410553
1/4	20	66	19	6.3	5	3	3	5410640	5410641	5410642	5410643
5/16	18	72	22	8	6.3	4	4	5410790	5410791	5410792	5410793
3/8	16	80	24	10	8	4	4	5410950	5410951	5410952	5410953
7/16	14	85	25	8	6.3	4	4	5411110	5411111	5411112	5411113
1/2	13	89	29	9	7.1	4	4	5411270	5411271	5411272	5411273
9/16	12	95	30	11.2	9	4	4	5411430	5411431	5411432	5411433
5/8	11	102	32	12.5	10	4	4	5411590	5411591	5411592	5411593
3/4	10	112	37	14	11.2	4	4	5411910	5411911	5411912	5411913
7/8	9	118	38	16	12.5	4	4	5412220	5412221	5412222	5412223
1"	8	130	45	18	14	4	4	5412540	5412541	5412542	5412543
1.1/8	7	138	48	20	16	4	4	5412860	5412861	5412862	5412863
1.1/4	7	151	51	22.4	18	4	4	5413180	5413181	5413182	5413183
1.3/8	6	162	57	25	20	4	4	5413490	5413491	5413492	5413493
1.1/2	6	170	60	28	22.4	6	6	5413810	5413811	5413812	5413813
1.3/4	5	187	67	31.5	25	6	6	5414450	5414451	5414452	5414453
2"	4.5	200	70	35.5	28	6	6	5415080	5415081	5415082	5415083



THREADING TOOLS



shaping your dreams