



OSG GROUP COMPANY



**Carbon Steel Short Hand Tap Sets**  
For general hand tapping (cleaning threads).



**Acier doux Sets de tarauds courts à main**  
Pour le taraudage à main général (nettoyage filets).



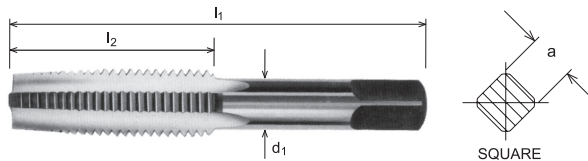
**Kohlenstoffstahl-Handgewindebohrer, kurz, im Satz**  
Für allgemeines Handgewindebohren (reinigen gewinden).



**Juegos de machos cortos de roscado a mano de acero al carbono**  
Para roscado manual general (limpieza roscas).



**Наборы коротких ручных метчиков из инструментальной стали**  
Ручные метчики общего назначения (чистки резьбы).



Code
<b>901</b>

**Properties**

<b>M</b>	<b>BS 949: 1951</b>	<b>CARBON STEEL TO ZONE 5</b>
	<b>STRAIGHT FLUTE</b>	

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	Pitch	l <sub>1</sub>	l <sub>2</sub>	d <sub>1</sub>	a	Code
M2	0.4	42.9	9.5	3.3	2.7	9010200
M3	0.5	47.6	14.3	3.3	2.7	9010300
M4	0.7	54	19.1	4.2	3.4	9010400
M5	0.8	60.3	22.2	5.4	4.2	9010500
M6	1	63.5	25.4	6.1	4.8	9010600
M7	1	63.5	25.4	7.2	5.6	9010700
M8	1.25	69.9	28.6	8.2	6.3	9010800
M9	1.25	74.6	31.8	9.1	7	9010900
M10	1.5	74.6	31.8	10.3	7.8	9011000
M11	1.5	80.2	36.5	8.2	6.1	9011100
M12	1.75	85.7	42.1	9.3	7	9011200
M14	2	91.3	42.1	10.9	8.2	9011400
M16	2	96.8	46	12.2	9.1	9011600
M18	2.5	102.4	46	13.8	10.3	9011800
M20	2.5	108	50.8	15	11.2	9012000
M22	2.5	119.1	56.4	17.7	13.3	9012200
M24	3	124.6	56.4	19.3	14.5	9012400
M27	3	130.2	63.5	20.3	15.2	9012700
M30	3.5	138.1	65.1	22.8	17.1	9013000
M33	3.5	146.1	65.1	25.9	19.5	9013300
M36	4	154	76.2	28.1	21.1	9013600



THREADING TOOLS



shaping your dreams