

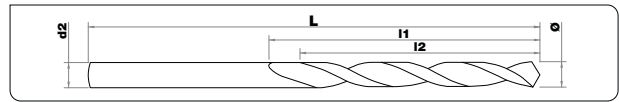
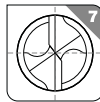
1140071	EAN	Ø	d2	L	I1	QTY PCB	€
11400710910	3221910129330	9,10	9,10	125	81	1	5*
11400710920	3221910129354	9,20	9,20	125	81	1	5*
11400710940	3221910129385	9,40	9,40	125	81	1	5*
11400710950	3221910129392	9,50	9,50	125	81	1	5
11400710960	3221910129415	9,60	9,60	133	87	1	5*
11400710980	3221910129446	9,80	9,80	133	87	1	5
11400711000	3221910129460	10,00	10,00	133	87	1	5
11400711050	3221910129521	10,50	10,50	133	87	1	5
11400711100	3221910129583	11,00	11,00	142	94	1	5
11400711120	3221910129606	11,20	11,20	142	94	1	5*
11400711150	3221910129644	11,50	11,50	142	94	1	5
11400711200	3221910129705	12,00	12,00	151	101	1	5
11400711250	3221910129729	12,50	12,50	151	101	1	5
11400711300	3221910129743	13,00	13,00	151	101	1	5



HSSE5 FULLY GROUND JOBBER
LENGTH DRILL | 4 FACET POINT

BROCA HSSE5 RECTIFICADA CILÍNDRICA SERIE CORTA. 4 CARAS.

PUNTA HSSE5 CORTA. 4 LISTELLI.



Optimized drilling for small diameters < 2,5 mm. Universal app.

Gama optimizada para los pequeños diámetros < 2,5 mm. Usos múltiples.

Foratura ottimizzata dei piccoli diametri <2,5mm. Polivalente.



Steels for heat treatment
200-700N/mm²
Aceros para tratamiento térmico
200-700 N/mm²
Acciai per trattamento termico
200-700N/mm²



Steels for heat treatment
700-1200N/mm²
Aceros para tratamiento térmico
700-1200 N/mm²
Acciai per trattamento termico
700-1200N/mm²



Stainless Steels
Aceros inoxidables
Acciai inossidabili



Cast iron
Fundiciones
Ghisa



Aluminium alloys
Aleaciones de aluminio
Leghe di alluminio



Copper alloys
Aleaciones de cobre
Leghe di rame



8143991	EAN	Ø	d2	L	I1	QTY PCB	€
81439910080	3221910834296	0,80	0,80	30	10	1	10
81439910085	3221910835163	0,85	0,85	30	10	1	10
81439910090	3221910834302	0,90	0,90	32	11	1	10
81439910095	3221910834319	0,95	0,95	32	11	1	10
81439910100	3221910834326	1,00	1,00	34	12	1	10
81439910105	3221910834333	1,05	1,05	34	12	1	10
81439910110	3221910834340	1,10	1,10	36	14	1	10
81439910115	3221910834357	1,15	1,15	36	14	1	10
81439910120	3221910834364	1,20	1,20	38	16	1	10
81439910125	3221910834371	1,25	1,25	36	16	1	10
81439910130	3221910834388	1,30	1,30	36	16	1	10
81439910135	3221910835170	1,35	1,35	40	18	1	10
81439910140	3221910834395	1,40	1,40	40	18	1	10
81439910145	3221910835187	1,45	1,45	40	18	1	10
81439910150	3221910834401	1,50	1,50	40	18	1	10
81439910155	3221910835194	1,55	1,55	43	20	1	10
81439910160	3221910834418	1,60	1,60	43	20	1	10
81439910165	3221910835200	1,65	1,65	43	20	1	10
81439910170	3221910834425	1,70	1,70	43	20	1	10
81439910175	3221910834432	1,75	1,75	46	22	1	10
81439910180	3221910834449	1,80	1,80	46	22	1	10
81439910185	3221910835217	1,85	1,85	46	22	1	10
81439910190	3221910834456	1,90	1,90	46	22	1	10
81439910195	3221910835224	1,95	1,95	49	24	1	10
81439910200	3221910834463	2,00	2,00	49	24	1	10
81439910205	3221910835231	2,05	2,05	49	24	1	10
81439910210	3221910834470	2,10	2,10	49	24	1	10
81439910215	3221910835248	2,15	2,15	53	27	1	10
81439910220	3221910834487	2,20	2,20	53	27	1	10
81439910225	3221910834494	2,25	2,25	53	27	1	10
81439910230	3221910834500	2,30	2,30	53	27	1	10
81439910235	3221910835255	2,35	2,35	53	27	1	10
81439910240	3221910834517	2,40	2,40	57	30	1	10
81439910245	3221910834524	2,45	2,45	57	30	1	10

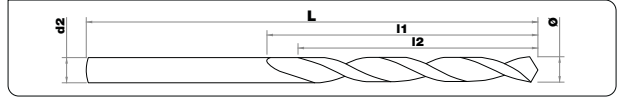
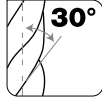
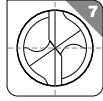




**HSS E5 (TiAlN) FULLY GROUND
JOBBER LENGTH DRILL | 4 FACES.**

**BROCA HSS E5 (TiAlN) RECTIFI-
CADA CILÍNDRICA SERIE CORTA. 4
CARAS.**

**PUNTA HSS E5 TIALN CORTA. 4
LISTELLI.**



Optimized drilling for small diameters < 2,5 mm. Universal app.

Gama optimizada para los pequeños diámetros < 2,5 mm. Usos múltiples.

Foratura ottimizzata dei piccoli diametri <2,5mm. Polivalente.



Steels for heat treatment
200-700N/mm²
Aceros para tratamiento térmico
200-700 N/mm²
Acciai per trattamento termico
200-700N/mm²



Steels for heat treatment
700-1200N/mm²
Aceros para tratamiento térmico
700-1200 N/mm²
Acciai per trattamento termico
700-1200N/mm²



Stainless Steels
Aceros inoxidables
Acciai inossidabili



Cast iron
Fundiciones
Ghisa



Aluminium alloys
Aleaciones de aluminio
Leghe di alluminio



Copper alloys
Aleaciones de cobre
Leghe di rame



8144031	EAN	Ø	d2	L	l1	QTY	PCB	€
81440310080	3221910834777	0,80	0,80	30	10	1	10	
81440310085	3221910835361	0,85	0,85	30	10	1	10	
81440310090	3221910834784	0,90	0,90	32	11	1	10	
81440310095	3221910834791	0,95	0,95	32	11	1	10	
81440310100	3221910834807	1,00	1,00	34	12	1	10	
81440310105	3221910834814	1,05	1,05	34	12	1	10	
81440310110	3221910834821	1,10	1,10	36	14	1	10	
81440310115	3221910834838	1,15	1,15	36	14	1	10	
81440310120	3221910834845	1,20	1,20	38	16	1	10	
81440310125	3221910834852	1,25	1,25	36	16	1	10	
81440310130	3221910834869	1,30	1,30	36	16	1	10	
81440310135	3221910835378	1,35	1,35	40	18	1	10	
81440310140	3221910834876	1,40	1,40	40	18	1	10	
81440310145	3221910835385	1,45	1,45	40	18	1	10	
81440310150	3221910834883	1,50	1,50	40	18	1	10	
81440310155	3221910835392	1,55	1,55	43	20	1	10	
81440310160	3221910834890	1,60	1,60	43	20	1	10	
81440310165	3221910835408	1,65	1,65	43	20	1	10	
81440310170	3221910834906	1,70	1,70	43	20	1	10	
81440310175	3221910834913	1,75	1,75	46	22	1	10	
81440310180	3221910834920	1,80	1,80	46	22	1	10	
81440310185	3221910835415	1,85	1,85	46	22	1	10	
81440310190	3221910834937	1,90	1,90	46	22	1	10	
81440310195	3221910835422	1,95	1,95	49	24	1	10	
81440310200	3221910834944	2,00	2,00	49	24	1	10	
81440310205	3221910835439	2,05	2,05	49	24	1	10	
81440310210	3221910834951	2,10	2,10	49	24	1	10	
81440310215	3221910835446	2,15	2,15	53	27	1	10	
81440310220	3221910834968	2,20	2,20	53	27	1	10	
81440310225	3221910834975	2,25	2,25	53	27	1	10	
81440310230	3221910834982	2,30	2,30	53	27	1	10	
81440310235	3221910835453	2,35	2,35	53	27	1	10	
81440310240	3221910834999	2,40	2,40	57	30	1	10	
81440310245	3221910835002	2,45	2,45	57	30	1	10	

