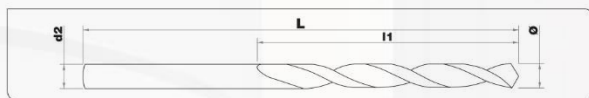


# JOBBER DRILL

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

**8144031**



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



Steels for heat treatment  
200-700N/mm<sup>2</sup>



Steels for heat treatment  
700-1200N/mm<sup>2</sup>



Stainless Steels



Cast iron



Aluminium alloys



Copper alloys

**8144031**

Ø	d2	L	l1
0.8	0.8	30	10
0.85	0.85	30	10
0.9	0.9	32	11
0.95	0.95	32	11
1	1	34	12
1.05	1.05	34	12
1.1	1.1	36	14
1.15	1.15	36	14
1.2	1.2	38	16
1.25	1.25	36	16
1.3	1.3	36	16
1.35	1.35	40	18
1.4	1.4	40	18
1.45	1.45	40	18
1.5	1.5	40	18
1.55	1.55	43	20
1.6	1.6	43	20
1.65	1.65	43	20
1.7	1.7	43	20
1.75	1.75	46	22
1.8	1.8	46	22
1.85	1.85	46	22
1.9	1.9	46	22
1.95	1.95	49	24
2	2	49	24
2.05	2.05	49	24
2.1	2.1	49	24
2.15	2.15	53	27
2.2	2.2	53	27
2.25	2.25	53	27
2.3	2.3	53	27
2.35	2.35	53	27
2.4	2.4	57	30
2.45	2.45	57	30