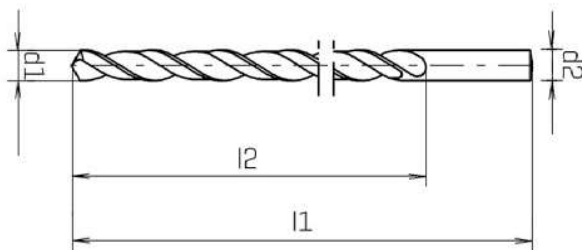
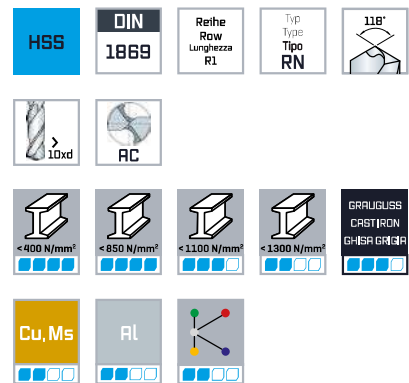


D Spiralbohrer, überlang,
DIN 1869 R1 RN

E Jobber drills extra long
series, DIN 1869 R1 RN

I Punta elicoidali serie extra
lunga, DIN 1869 R1 RN



STEAMED

STEAMED

d1 _{h8} mm	d2 mm	l1 mm	l2 mm	Code 101 Art.-Nr.	
2,00	2,00	125	85	0010100200100	1
2,50	2,50	140	95	0010100250100	1
3,00	3,00	150	100	0010100300100	1
3,50	3,50	165	115	0010100350100	1
4,00	4,00	175	120	0010100400100	1
4,20	4,20	175	120	0010100420100	1
4,50	4,50	185	125	0010100450100	1
4,80	4,80	195	135	0010100480100	1
4,90	4,90	195	135	0010100490100	1
5,00	5,00	195	135	0010100500100	1
5,50	5,50	205	140	0010100550100	1
5,80	5,80	205	140	0010100580100	1
6,00	6,00	205	140	0010100600100	1
6,20	6,20	215	150	0010100620100	1
6,50	6,50	215	150	0010100650100	1

d1 _{h8} mm	d2 mm	l1 mm	l2 mm	Code 101 Art.-Nr.	
6,80	6,80	225	155	0010100680100	1
7,00	7,00	225	155	0010100700100	1
7,50	7,50	225	155	0010100750100	1
8,00	8,00	240	165	0010100800100	1
8,50	8,50	240	165	0010100850100	1
9,00	9,00	250	175	0010100900100	1
9,50	9,50	250	175	0010100950100	1
10,00	10,00	265	185	0010101000100	1
10,50	10,50	265	185	0010101050100	1
11,00	11,00	280	195	0010101100100	1
11,50	11,50	280	195	0010101150100	1
12,00	12,00	295	205	0010101200100	1
12,50	12,50	295	205	0010101250100	1
13,00	13,00	295	205	0010101300100	1



HSS-Bohrer
HSS drills
HSS punte elicoidali

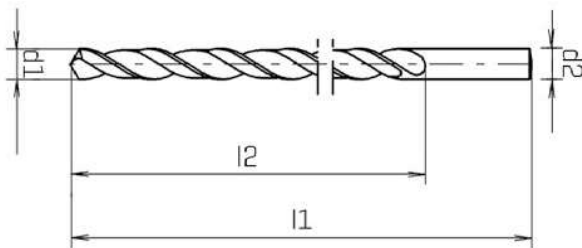
D Spiralbohrer, überlang,
DIN 1869 R2 RN

E Jobber drills extra long
series, DIN 1869 R2 RN

I Punta elicoidali serie extra
lunga, DIN 1869 R2 RN



HSS	DIN 1869	Reihe Row Lunghezza R2	Typ Tipo Tipo RN	118°
				GRAUIGUSS CAST IRON GHSA GR13A
Cu, Ms	Al			



STEAMED

d1 _{h8} mm	d2 mm	l1 mm	l2 mm	Code 111 Art.-Nr.	
3,00	3,00	190	130	0011100300100	1
3,50	3,50	210	145	0011100350100	1
4,00	4,00	220	150	0011100400100	1
4,20	4,20	220	150	0011100420100	1
4,50	4,50	235	160	0011100450100	1
5,00	5,00	245	170	0011100500100	1
5,50	5,50	260	180	0011100550100	1
6,00	6,00	260	180	0011100600100	1
6,50	6,50	275	190	0011100650100	1
7,00	7,00	290	200	0011100700100	1
7,50	7,50	290	200	0011100750100	1

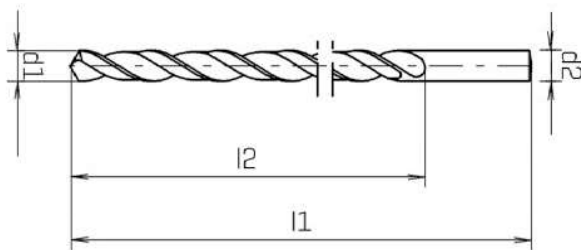
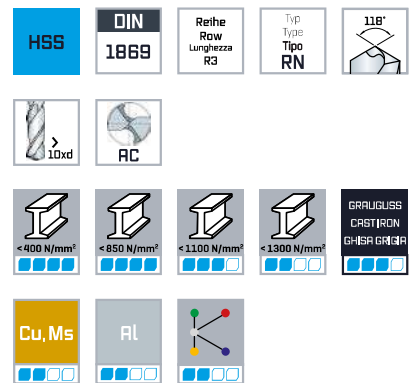
STEAMED

d1 _{h8} mm	d2 mm	l1 mm	l2 mm	Code 111 Art.-Nr.	
8,00	8,00	305	210	0011100800100	1
8,50	8,50	305	210	0011100850100	1
9,00	9,00	320	220	0011100900100	1
9,50	9,50	320	220	0011100950100	1
10,00	10,00	340	235	0011101000100	1
10,50	10,50	340	235	0011101050100	1
11,00	11,00	365	250	0011101100100	1
11,50	11,50	365	250	0011101150100	1
12,00	12,00	375	260	0011101200100	1
12,50	12,50	375	260	0011101250100	1
13,00	13,00	375	260	0011101300100	1

D Spiralbohrer überlang,
DIN 1869 R3 RN

E Jobber drills extra long
series, DIN 1869 R3 RN

I Punta elicoidali serie extra
lunga, DIN 1869 R3 RN



STEAMED

d1 _{h8} mm	d2 mm	l1 mm	l2 mm	Code 121 Art.-Nr.	
3,50	3,50	265	180	0012100350100	1
4,00	4,00	280	190	0012100400100	1
4,20	4,20	280	190	0012100420100	1
4,50	4,50	295	200	0012100450100	1
5,00	5,00	315	210	0012100500100	1
5,50	5,50	330	225	0012100550100	1
6,00	6,00	330	225	0012100600100	1
6,20	6,20	350	235	0012100620100	1
6,50	6,50	350	235	0012100650100	1
6,80	6,80	370	235	0012100680100	1
7,00	7,00	370	250	0012100700100	1
7,50	7,50	370	250	0012100750100	1

NEW

STEAMED

d1 _{h8} mm	d2 mm	l1 mm	l2 mm	Code 121 Art.-Nr.	
8,00	8,00	390	265	0012100800100	1
8,50	8,50	390	265	0012100850100	1
9,00	9,00	410	280	0012100900100	1
9,50	9,50	410	280	0012100950100	1
10,00	10,00	430	295	0012101000100	1
10,50	10,50	430	295	0012101050100	1
11,00	11,00	455	310	0012101100100	1
11,50	11,50	455	310	0012101150100	1
12,00	12,00	480	330	0012101200100	1
12,50	12,50	480	330	0012101250100	1
13,00	13,00	480	330	0012101300100	1



HSS-Bohrer
HSS drills
HSS punte elicoidali