



SPEED TOOLS

ALESOIRS
CONIQUES
ACIER RAPIDE

Sélection





ALESOIRS MACHINE HSS POUR RIVETS DIN 311

Hélice à gauche 25°
Queue cône morse



HSS machine reamers for rivet holes DIN 311 - 25° Left hand helix - MT shank



Escariadores de máquina HSS para remaches DIN 311 - Hélice 25° a izquierda - Mango cónico



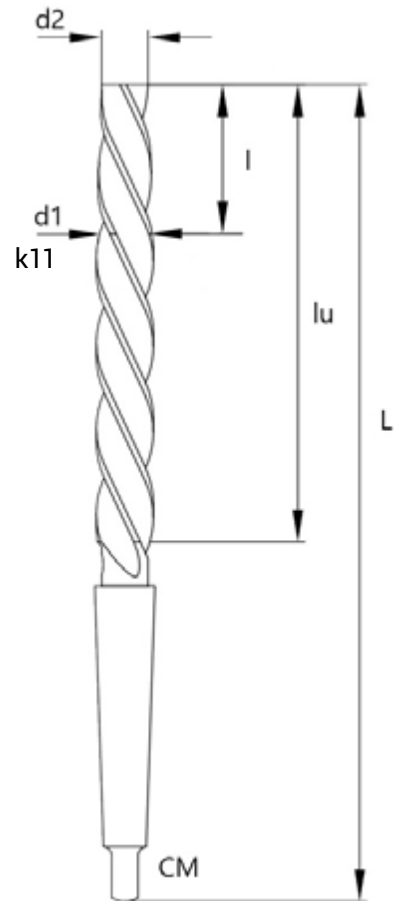
Alesatori a macchina HSS per rivetti DIN 311 - Spirale sinistra 25° - Gambo conico



Nietlochreibahlen DIN 311 - 25° linksspiral - MK-schaft



d1	d2	CM	L	I	lu	Z
6.4	4.5	1	151	19	75	3
7.4	5.2	1	156	22	80	3
8.0	5.5	1	161	25	85	3
8.4	5.9	1	161	25	85	3
9.0	6.3	1	166	27	90	4
9.5	6.8	1	166	27	90	4
10.0	7	1	171	30	95	4
11.0	7.7	1	176	33	100	4
12.0	8.1	2	199	39	105	5
13.0	9.1	2	199	39	105	5
14.0	9.8	2	209	42	115	5
15.0	10.5	2	219	45	125	5
16.0	11.2	2	229	48	135	5
17.0	11.9	3	251	51	135	5
18.0	12.2	3	261	58	145	5
19.0	13.2	3	261	58	145	5
20.0	13.8	3	271	62	155	5
21.0	14.8	3	271	62	155	5
22.0	15.4	3	281	66	165	5
23.0	16.4	3	281	66	165	5
24.0	16.8	3	296	72	180	5
25.0	17.8	3	296	72	180	5
26.0	18.8	3	296	72	180	5
27.0	19.2	3	311	78	195	5
28.0	20.2	3	311	78	195	5
29.0	21.2	3	311	78	195	5
30.0	22.2	3	311	78	195	5
31.0	22.6	3	326	84	210	5
32.0	23.6	4	354	84	210	5
33.0	24.6	4	354	84	210	5
34.0	25.2	4	364	88	220	5
35.0	26.2	4	364	88	220	5
36.0	27.2	4	364	88	220	5
37.0	28.2	4	364	88	220	5
38.0	28.8	4	374	92	230	5
39.0	29.8	4	374	92	230	5
40.0	30.8	4	374	92	230	5



Ex. ref. Ø6.4 = ALH611-006.400



ALESOIRS MACHINE HSS CONICITE 1:50 (2%) DIN 2179

Hélice à gauche 45° (Forme E)
Queue cylindrique



HSS taper machine reamers 1:50 (2%) DIN 2179 - 45° Left hand helix



Escariadores de máquina HSS cónicos 1:50 (2%) DIN 2179 - Hélice 45° a izquierda



Alesatori a macchina HSS conicità 1:50 (2%) DIN 2179 - Spirale sinistra 45°



Kegel-Schälreibahlen 1:50 (2%) DIN 2179 - 45° linksspiral

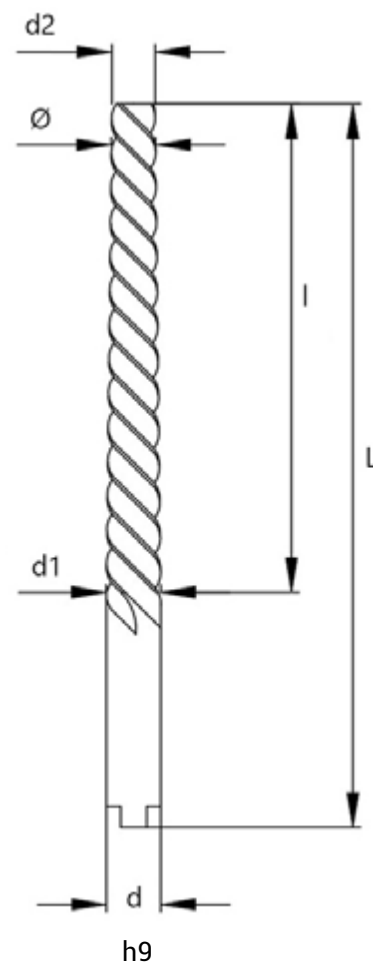


HSS

DIN
2179

Ø	d1	d2	d	L	l	Z
1.50	2.26	1.40	2	64	43	2
2.00	2.86	1.90	3.15	86	48	2
2.50	3.36	2.40	3.15	86	48	3
3.00	4.06	2.90	4	100	58	3
4.00	5.26	3.90	5	112	68	3
5.00	6.36	4.90	6.3	122	73	3
6.00	8.00	5.90	8	160	105	3
6.50	8.78	6.40	8.5	187	119	3
8.00	10.80	7.90	10	207	145	3
10.00	13.40	9.90	12.5	245	175	3
12.00	16.00	11.80	16	290	210	3
13.00	16.74	12.86	16	275	194	3
14.00	17.74	13.86	17	275	194	3
16.00	21.12	15.84	20	355	264	3
20.00	25.20	19.80	24	370	270	3
25.00	30.94	24.74	28	420	310	4

Ex. ref. Ø1.50 = ALH630-001.500





ALESOIRS MACHINE HSS POUR CONE MORSE (A) DIN 1895

Forme D
Queue cône morse



HSS taper machine reamers for morse taper holes (A) DIN 1895 - MT shank



Escariadores de máquina cónicos HSS para conos morse (A) DIN 1895 - Mango cónico



Alesatori a macchina conici HSS per coni morse (A) DIN 1895 - Gambo conico

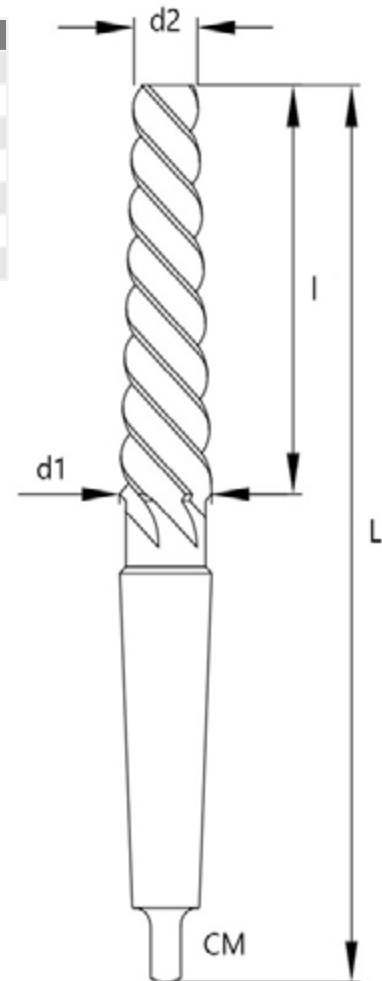


HSS Morse-Kegelreibahlen zum Reiben von Morsekegelbohrungen (A) DIN 1895 - MK-schaft



A	d1	d2	CM	L	I	Z
0	9.513	6.338	1	137	61	3
1	12.664	9.571	1	142	66	3
2	18.479	14.533	2	173	79	4
3	24.628	19.809	3	212	96	5
4	32.098	25.917	4	263	119	6
5	45.452	37.558	5	331	150	6
6	64.704	53.859	5	389	208	7

Ex. ref. application (A) pour cône morse 0 = ALH738-0





ALESOIRS A MAIN HSS POUR CONE MORSE (A) DIN 204

Forme W

Taille droite avec brise-copeaux



HSS taper hand reamers for morse taper holes (A) DIN 204 - Straight flutes with chip breakers



Escariadores manuales cónicos HSS para conos morse (A) DIN 204 - Labios rectos con rompevirutas



Alesatori a mano conici HSS per coni morse (A) DIN 204 - Taglienti diritti con rompitruciolo



HSS Vorreibahlen zum Reiben von Morsekegelbohrungen (A) DIN 204 - Geradenutet mit Spanbrechern



HSS

DIN
204

A	d1	d2	d	L	l	Z
0	9.722	6.547	6.2	93	61	6
1	12.863	9.571	8	102	66	8
2	18.679	14.733	11	121	79	8
3	24.829	20.010	16	146	96	10
4	32.410	26.229	20	179	119	10
5	45.767	37.873	24	222	150	12
6	65.016	54.172	35	300	208	16

Ex. ref. application (A) pour cône morse 0 = ALH746-0

