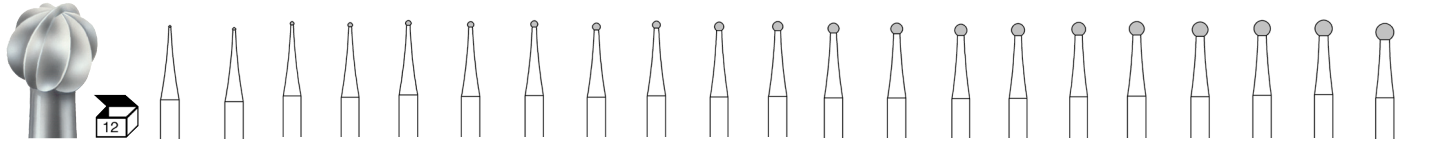
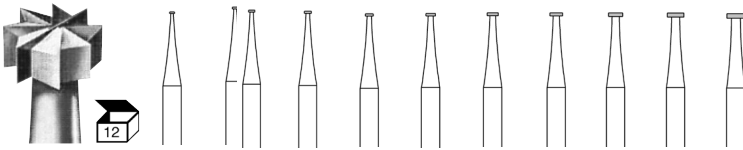


Round



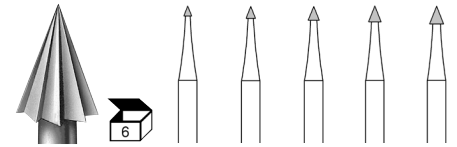
BUSCH 1 *	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023
D1	0,30	0,40	0,50	0,60	0,70	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60	1,70	1,80	1,90	2,00	2,10	2,20	2,30

Wheel



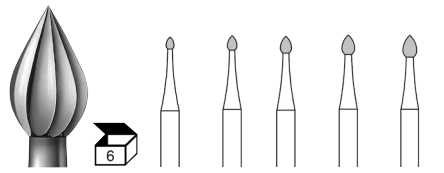
BUSCH 3 *	006	007	008	009	010	012	014	016	018	021	023
D1	0,60	0,70	0,80	0,90	1,00	1,20	1,40	1,60	1,80	2,10	2,30
L1	0,21	0,23	0,25	0,27	0,30	0,33	0,36	0,40	0,45	0,53	0,58

Pointed



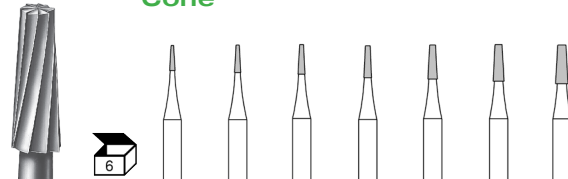
BUSCH 5 *	010	012	014	016	018
D1	1,00	1,20	1,40	1,60	1,80
L1	1,30	1,56	1,82	2,08	2,34
α	42,0°	42,0°	42,0°	42,0°	42,0°

Bud



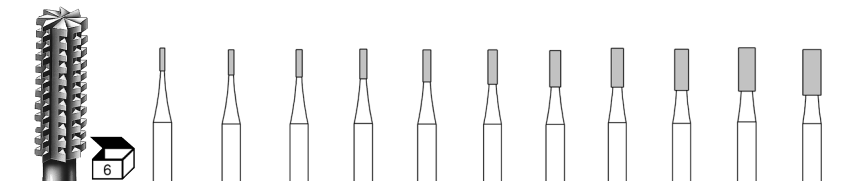
BUSCH 6 *	010	012	014	016	018
D1	1,00	1,20	1,40	1,60	1,80
L1	1,60	1,92	2,24	2,56	2,88

Cone



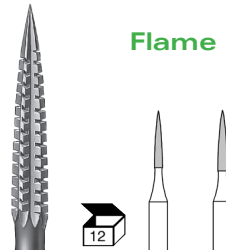
BUSCH 23 *	007	008	009	010	012	014	016
D1	0,70	0,80	0,90	1,00	1,20	1,40	1,60
L1	3,30	3,60	3,90	4,20	4,50	4,80	5,10
α	5,0°	5,0°	5,0°	6,0°	6,0°	6,0°	6,0°

Cylinder



BUSCH 36 *	006	007	008	009	010	012	014	016	018	021	023
D1	0,60	0,70	0,80	0,90	1,00	1,20	1,40	1,60	1,80	2,10	2,30
L1	3,00	3,30	3,60	3,90	4,20	4,50	4,80	5,10	5,40	5,70	6,00

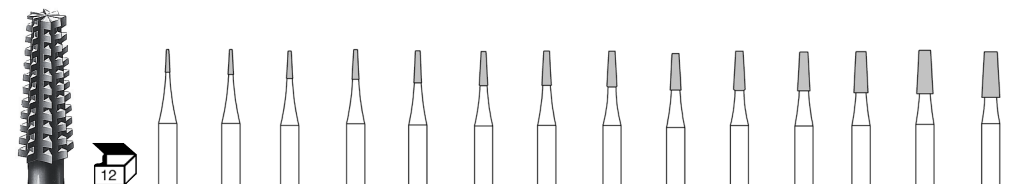
Flame



BUSCH 194	010	012
D1	1,00	1,20
L1	7,50	8,00

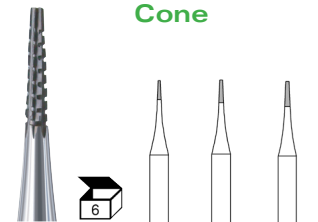
Cone

38/006 = without cross-cut



BUSCH 38 *	006	007	008	009	010	011	012	013	014	015	016	018	021	023
D1	0,60	0,70	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60	1,80	2,10	2,30
L1	3,00	3,30	3,60	3,90	4,20	4,40	4,50	4,60	4,80	5,00	5,10	5,40	5,70	6,00
α	5,0°	5,0°	5,0°	5,0°	6,0°	6,0°	6,0°	6,0°	6,0°	6,0°	6,0°	6,0°	6,0°	6,0°

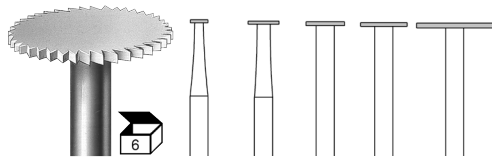
Cone



BUSCH 38S	005	006	007
D1	0,50	0,60	0,70
L1	2,5	3,0	3,3
α	5,0°	5,0°	5,0°

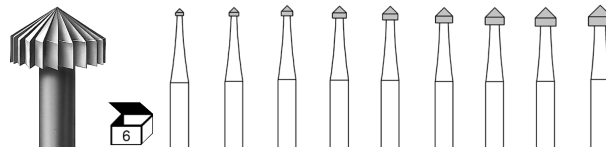
* = further sizes are available

Saws



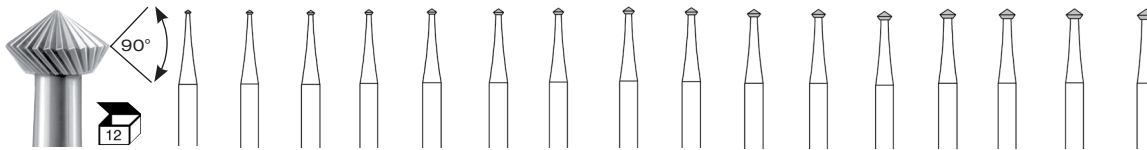
BUSCH 231	023	040	050	060	100
D1	2,30	4,00	5,00	6,00	10,0
L1	0,40	0,40	0,50	0,50	0,60

Stone setting bur



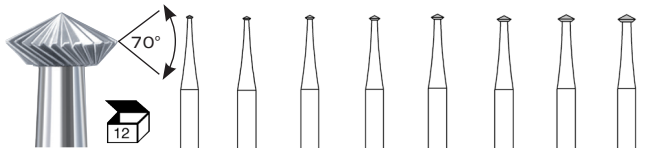
BUSCH 413 *	1,00	1,25	1,50	1,75	2,00	2,25	2,50	2,75	3,00
D1	1,00	1,25	1,50	1,75	2,00	2,25	2,50	2,75	3,00
L1	0,90	1,12	1,35	1,57	1,80	2,02	2,25	2,47	2,70
α	90°	90°	90°	90°	90°	90°	90°	90°	90°

Bearing cutter



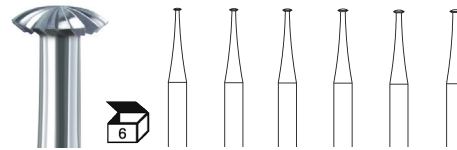
BUSCH 414 *	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023
D1	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60	1,70	1,80	1,90	2,00	2,10	2,20	2,30
L1	0,46	0,52	0,58	0,64	0,69	0,76	0,81	0,88	0,93	0,99	1,04	1,11	1,16	1,24	1,29	1,34
α	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°

Bearing cutter, flat



BUSCH 446 *	009	010	012	014	016	018	021	023
D1	0,90	1,00	1,20	1,40	1,60	1,80	2,10	2,30
L1	0,39	0,43	0,51	0,59	0,68	0,76	0,89	0,97
α	70°	70°	70°	70°	70°	70°	70°	70°

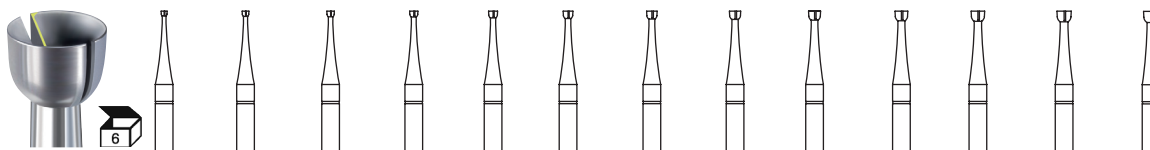
Lens



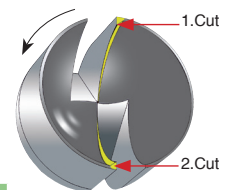
BUSCH 415 *	010	011	012	013	014	015
D1	1,00	1,00	1,20	1,30	1,40	1,50
L1	0,26	0,29	0,31	0,35	0,36	0,38
α	55°	55°	55°	55°	55°	55°

Cup bur 411T TWINCUT

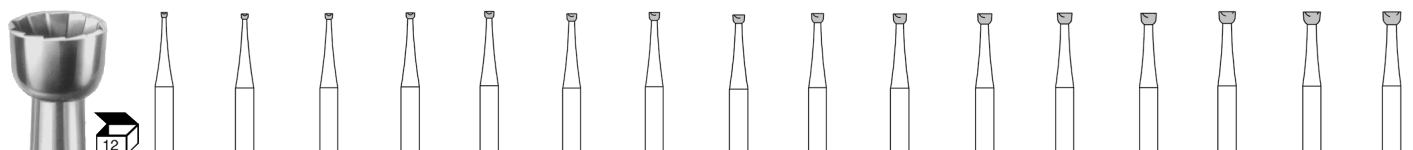
The concave cutter with outstanding TWINCUT blade geometry for quick and precise working. The TOP tool for your chatons.



BUSCH 411T	008	009	010	011	012	013	014	015	016	017	018	019	020
D1	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60	1,70	1,80	1,90	2,00
D3	0,65	0,75	0,85	0,95	1,04	1,14	1,24	1,34	1,43	1,53	1,62	1,72	1,81
L1	0,65	0,70	0,75	0,78	0,90	0,98	1,05	1,10	1,20	1,28	1,35	1,42	1,48



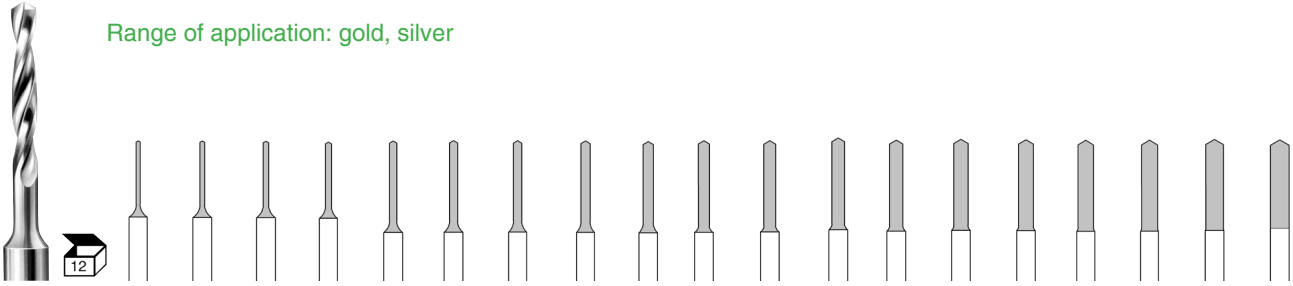
Cup bur



BUSCH 411	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023
D1	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60	1,70	1,80	1,90	2,00	2,10	2,20	2,30
D3	0,56	0,63	0,72	0,80	0,88	0,96	1,05	1,15	1,25	1,33	1,40	1,48	1,55	1,65	1,75	1,85
L1	0,65	0,70	0,75	0,78	0,90	0,98	1,05	1,10	1,20	1,28	1,35	1,42	1,48	1,55	1,62	1,70

* = further sizes are available

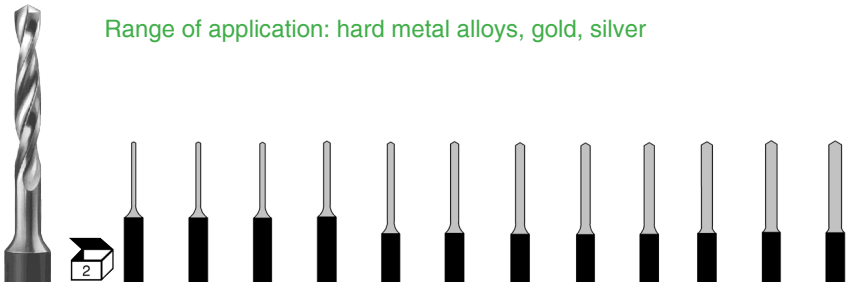
Twist drill



Range of application: gold, silver

BUSCH 203	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023
D1	0,50	0,60	0,70	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60	1,70	1,80	1,90	2,00	2,10	2,20	2,30
L1	10,0	10,0	10,0	10,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0

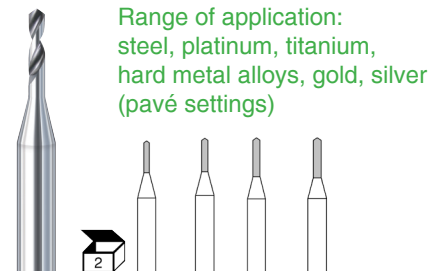
HSS-twist-drill



Range of application: hard metal alloys, gold, silver

BUSCH 203HSS	005	006	007	008	009	010	011	012	013	014	015	016
D1	0,50	0,60	0,70	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60
L1	10,0	10,0	10,0	10,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0

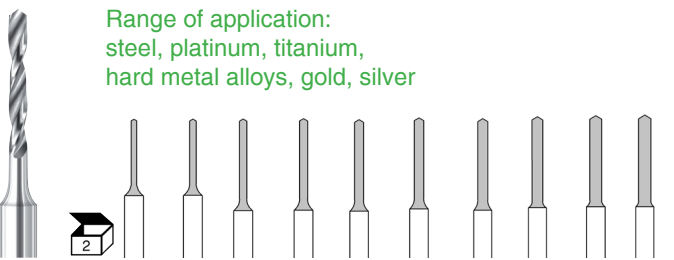
Carbide Twist drill



Range of application: steel, platinum, titanium, hard metal alloys, gold, silver (pavé settings)

BUSCH 4205S	007	008	009	010
D1	0,70	0,80	0,90	1,00
L1	7,5	7,5	8,0	8,0

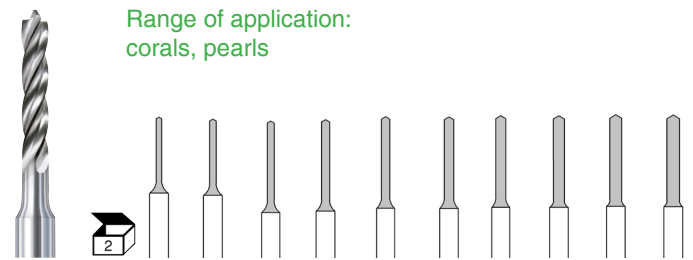
Carbide Twist drill



Range of application: steel, platinum, titanium, hard metal alloys, gold, silver

BUSCH 4203S	007	008	009	010	011	012	013	014	015	016
D1	0,70	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60
L1	10,0	10,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0

Carbide Twist drill



Range of application: corals, pearls

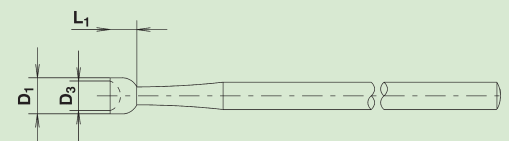
BUSCH 4203	007	008	009	010	011	012	013	014	015	016
D1	0,70	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60
L1	10,0	10,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0

Diamond coated Twist drill



Range of application: glass, jewellery stones

BUSCH 8203	008	009	010	011	012	013	014	015
D1	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50
L1	10,0	10,0	10,0	10,0	12,0	12,0	12,0	12,0





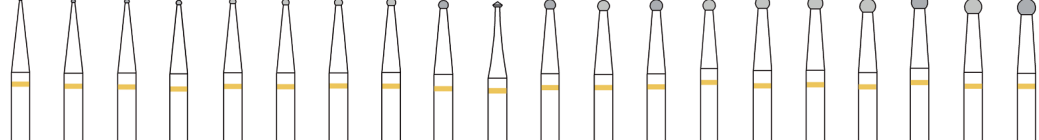
D1 = working part diameter mm

L1 = working part length mm



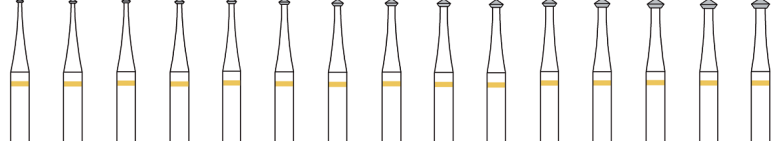
D3 = inner working part diameter mm

 = packaging unit

Carbide cutters - AU-Version



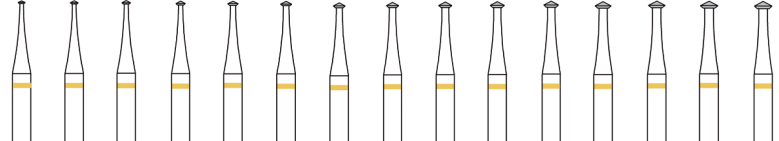




BUSCH 1AU	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023
D1	0,40	0,50	0,60	0,70	0,80	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60	1,70	1,80	1,90	2,00	2,10	2,20	2,30







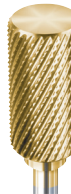


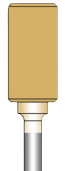
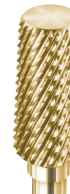


BUSCH 414AU	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023
D1	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60	1,70	1,80	1,90	2,00	2,10	2,20	2,30
L1	0,52	0,58	0,64	0,69	0,76	0,81	0,88	0,93	0,99	1,04	1,11	1,16	1,24	1,29	1,34
α	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°	90°

AU-Version, the new power cut made of durable carbide for efficient working on harder gold and silver, alloys, platinum, titanium as well as jewelry steel.

BUSCH 446AU	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023
D1	0,90	1,00	1,10	1,20	1,30	1,40	1,50	1,60	1,70	1,80	1,90	2,00	2,10	2,20	2,30
L1	0,39	0,43	0,47	0,51	0,55	0,59	0,64	0,68	0,72	0,76	0,80	0,84	0,89	0,93	0,97
α	70°	70°	70°	70°	70°	70°	70°	70°	70°	70°	70°	70°	70°	70°	70°

Carbide cutters SPEED





















BUSCH T426SPEED	060	BUSCH T429SPEED	060	BUSCH T431SPEED	031	060	BUSCH T434SPEED	050
D1	6,00	D1	6,00	D1	3,10	6,00	D1	5,00
L1	13,0	L1	13,0	L1	7,0	13,0	L1	13,0

The carbide cutter range SPEED is suitable for all usual precious metal alloys for form cutting and contouring of the insides of rings, e.g. after soldering settings. In the scope of the casting technique you can also clean gate marks and/or casting burrs. The TiN coating optimizes the service life of the cutter.

Carbide ramroller



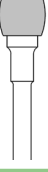





For embossed working on all ductile jewellery materials. Safe end.

BUSCH RR426M	060	BUSCH RR426F	060
D1	6,00	D1	6,00
L1	13,0	L1	13,0

Carbide STARLIGHT-Polishers

High polish for platinum and gold.

BUSCH 550	060	BUSCH 552	023	BUSCH 553	023	BUSCH 554	060
D1	6,00	D1	2,30	D1	2,30	D1	6,00
L1	5,50	L1	4,00	L1	6,50	L1	13,0