IFANGER
THE CUTTING TOOL THAT KEEPS YOU AHEAD

Swiss-Drill

Drills starting at Ø 0.2 mm

DR-EN-1.0

SWISS MADE
QUALITY SINCE 1917

Swiss-Drill Toolfinder

PILOT DRILLS 3

ISDMTB27
Pilot drill, 1.00<Ø<4.00, 2.0xD, 140°

ISDMTB27E
Pilot drill, 1.00<Ø<6.00, 2.0xD, 130°

ISDTTD180E
Pilot drill, 0.80<Ø<6.00, 3.6-3.4xD, 180°

NC SPOTTING DRILLS 4

ISDMTB40
NC spotting drill, 3.00<Ø<16.00, 4.0-1.9xD

ISDMTB41
NC spotting drill, 3.00<Ø<16.00, 4.0-1.9xD

ISDMTB43
NC spotting drill, 0.60<Ø<2.00

ISDMTB44
NC spotting drill, 0.60<Ø<2.00

HIGH PERFORMANCE DRILLS 10

ISDTTD203
High performance drill, 1.00<Ø<4.00, 5.3-5.2xD, 140°

ISDTTD203S
High performance drill, 1.00<Ø<4.00, 4.5-4.1xD, 140°

ISDTTD204
High performance drill, 1.00<Ø<4.00, 6.3-6.2xD, 140°

ISDTTD206E
High performance drill, 1.00<Ø<6.00, 4.4xD, 130°

ISDTTD206S
High performance drill, 1.00<Ø<4.00, 4.5-4.1xD, 140°

ISDTTD207
High performance drill, 1.00<Ø<4.00, 9.3-9.2xD, 140°

ISDTTD209
High performance drill, 1.00<Ø<4.00, 11.3-11.2xD, 140°

ISDTTD212E
High performance drill, 1.00<Ø<6.00, 4.4xD, 130°

ISDTTD215
High performance drill, 1.00<Ø<4.00, 17.3-17.2xD, 140°

ISDTTD218E
High performance drill, 1.00<Ø<6.00, 4.4xD, 130°

DRILLS 12

ISDMTB25
Drill, 0.50<Ø<20.00, 7.1-3.3xD, 118°

ISDMTB25N
Drill, 0.30<Ø<13.00, 17.1-3.8xD, 118°

ISDMTB30
Drill, 0.80<Ø<16.00, 13.3-7.5xD, 118°

ISDMTB33
Drill, 1.00<Ø<12.00, 6.7-4.1xD, 118°

ISDMTB35
Drill, 0.30<Ø<6.00, 14.3-4.2xD, 118°

ISDMTB35L
Left-hand drill, 0.50<Ø<6.00, 10.7-4.2xD, 118°

ISDMTB45
Drill, 0.30<Ø<13.00, 26.7-5.4xD, 120°

ISDMTB50
Drill, 1.00<Ø<13.00, 25.0-6.9xD, 118°-130°

ISDMTB60
Drill, 1.00<Ø<10.00, 50.0-13.1xD, 118°-130°

ISDTA35
Drill, 0.20<Ø<2.00, 15.0-6.0xD, 118°

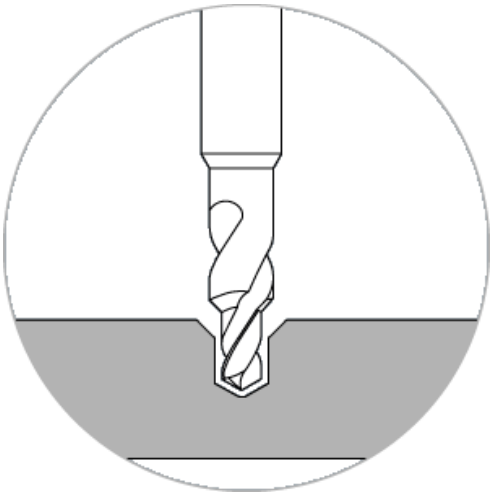
ISDTA803
Drill, 0.30<Ø<3.00, 9.0-3.8xD, 130°

ISDTC35
Drill, 0.30<Ø<2.00, 20.0-8.0xD, 130°

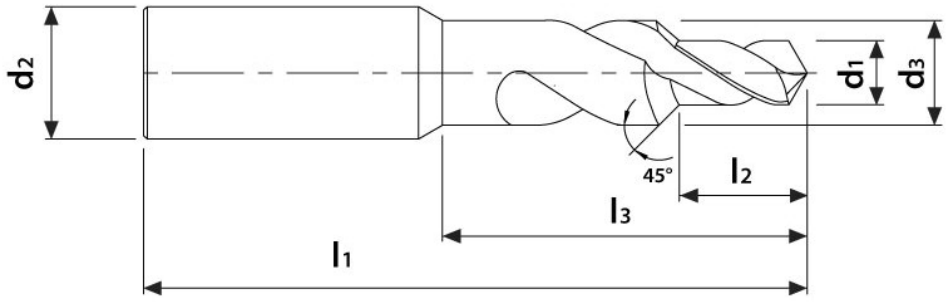
COMBINATION TOOLS 1

ISDTA303B
Combination tool, 0.50<Ø<3.00, 6.0xD, 130°

ISDMTB27







P Steel

M Stainless

K Cast iron

N Non-ferrous

S HRSA / Ti

H Hard

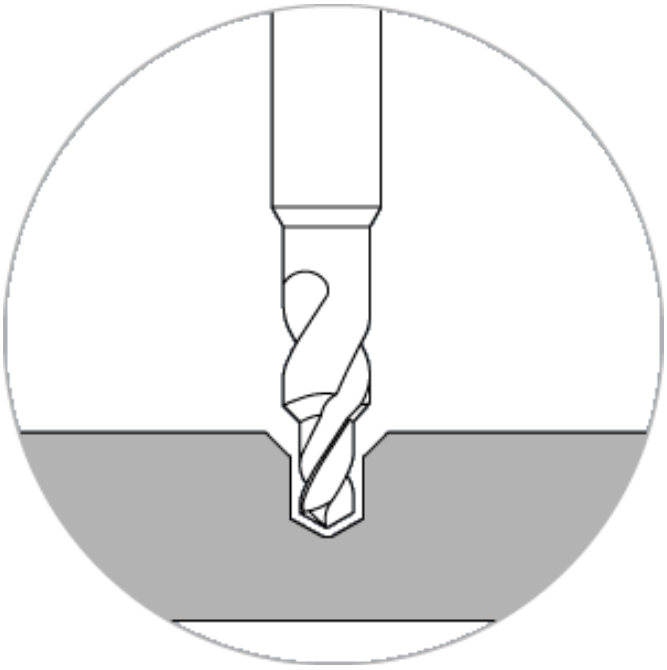
IFANGER SWISS-DRILL ISDMTB27

Pilotbohrer mit verstärktem Shaft 140°

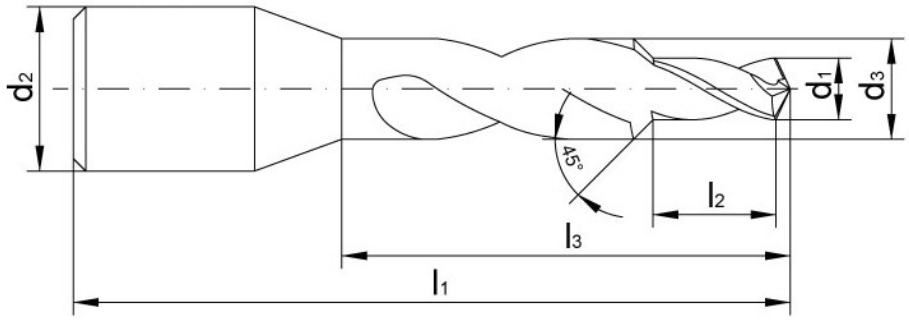
Art.-Ref.	d1 (m5)	d2 (h6)	d3 (+/-0.02)	l1 (+/-0.2)	l2 (+/-0.2)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	Ansenkung	D/L
ISDMTB27 00100 1.00	1.00	4.00	1.80	45	2.00	7.30	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00105 1.05	1.05	4.00	1.80	45	2.10	7.70	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00110 1.10	1.10	4.00	1.80	45	2.20	8.05	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00115 1.15	1.15	4.00	1.80	45	2.30	8.40	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00120 1.20	1.20	4.00	2.10	45	2.40	8.80	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00125 1.25	1.25	4.00	2.10	45	2.50	9.15	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00130 1.30	1.30	4.00	2.10	45	2.60	9.50	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00135 1.35	1.35	4.00	2.10	45	2.70	9.90	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00140 1.40	1.40	4.00	2.10	45	2.80	10.25	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00145 1.45	1.45	4.00	2.45	45	2.90	10.60	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00150 1.50	1.50	4.00	2.45	48	3.00	10.95	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00155 1.55	1.55	4.00	2.45	48	3.10	11.35	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00160 1.60	1.60	4.00	2.45	48	3.20	11.70	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00165 1.65	1.65	4.00	2.45	48	3.30	12.05	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00170 1.70	1.70	4.00	2.80	48	3.40	12.45	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00175 1.75	1.75	4.00	2.80	48	3.50	12.80	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00180 1.80	1.80	4.00	2.80	48	3.60	13.15	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00185 1.85	1.85	4.00	2.80	48	3.70	13.55	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00190 1.90	1.90	4.00	2.80	48	3.80	13.90	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00195 1.95	1.95	4.00	2.80	48	3.90	14.25	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00200 2.00	2.00	4.00	3.30	52	4.00	14.60	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00205 2.05	2.05	4.00	3.30	52	4.10	15.00	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00210 2.10	2.10	4.00	3.30	52	4.20	15.35	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00215 2.15	2.15	4.00	3.30	52	4.30	15.70	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00220 2.20	2.20	4.00	3.30	52	4.40	16.10	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00225 2.25	2.25	4.00	3.30	52	4.50	16.45	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00230 2.30	2.30	4.00	3.60	52	4.60	16.80	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00235 2.35	2.35	4.00	3.60	52	4.70	17.20	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00240 2.40	2.40	4.00	3.60	52	4.80	17.55	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00245 2.45	2.45	4.00	3.60	52	4.90	17.90	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00250 2.50	2.50	4.00	3.60	56	5.00	18.25	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00255 2.55	2.55	4.00	3.60	56	5.10	18.65	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00260 2.60	2.60	4.00	4.00	56	5.20	19.00	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00265 2.65	2.65	4.00	4.00	56	5.30	19.35	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00270 2.70	2.70	4.00	4.00	56	5.40	19.75	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00275 2.75	2.75	4.00	4.00	56	5.50	20.10	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00280 2.80	2.80	4.00	4.00	56	5.60	20.45	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00285 2.85	2.85	4.00	4.00	56	5.70	20.85	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00290 2.90	2.90	4.00	4.00	56	5.80	21.20	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00295 2.95	2.95	4.00	4.00	56	5.90	21.55	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00300 3.00	3.00	6.00	4.80	60	6.00	21.90	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00305 3.05	3.05	6.00	4.80	60	6.10	22.30	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00310 3.10	3.10	6.00	4.80	60	6.20	22.65	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00315 3.15	3.15	6.00	4.80	60	6.30	23.00	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00320 3.20	3.20	6.00	4.80	60	6.40	23.40	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00325 3.25	3.25	6.00	4.80	60	6.50	23.75	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00330 3.30	3.30	6.00	4.80	60	6.60	24.10	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00335 3.35	3.35	6.00	4.80	60	6.70	24.50	TIALN	140°	Variable	90°	2.0 xD

Art.-Ref.	d1 (m5)	d2 (h6)	d3 (+/-0.02)	l1 (+/-0.2)	l2 (+/-0.2)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	Ansenkung	D/L
ISDMTB27 00340 3.40	3.40	6.00	4.80	60	6.80	24.85	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00345 3.45	3.45	6.00	4.80	60	6.90	25.20	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00350 3.50	3.50	6.00	5.50	65	7.00	25.55	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00355 3.55	3.55	6.00	5.50	65	7.10	25.95	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00360 3.60	3.60	6.00	5.50	65	7.20	26.30	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00365 3.65	3.65	6.00	5.50	65	7.30	26.65	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00370 3.70	3.70	6.00	5.50	65	7.40	27.05	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00375 3.75	3.75	6.00	5.50	70	7.50	27.40	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00380 3.80	3.80	6.00	5.50	70	7.60	27.75	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00385 3.85	3.85	6.00	5.50	70	7.70	28.15	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00390 3.90	3.90	6.00	5.50	70	7.80	28.50	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00395 3.95	3.95	6.00	5.50	70	7.90	28.85	TIALN	140°	Variable	90°	2.0 xD
ISDMTB27 00400 4.00	4.00	6.00	5.50	70	8.00	29.20	TIALN	140°	Variable	90°	2.0 xD

ISDMTB27E







P Steel

M Stainless

K Cast iron

N Non-ferrous

S HRSA / Ti

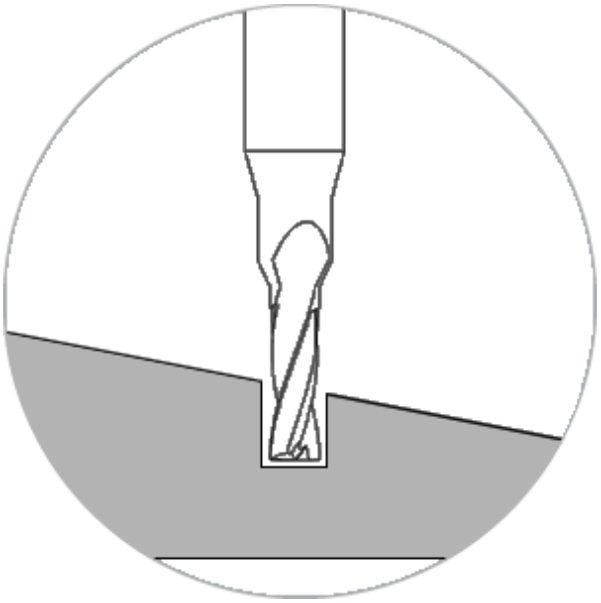
IFANGER SWISS-DRILL ISDMTB27E

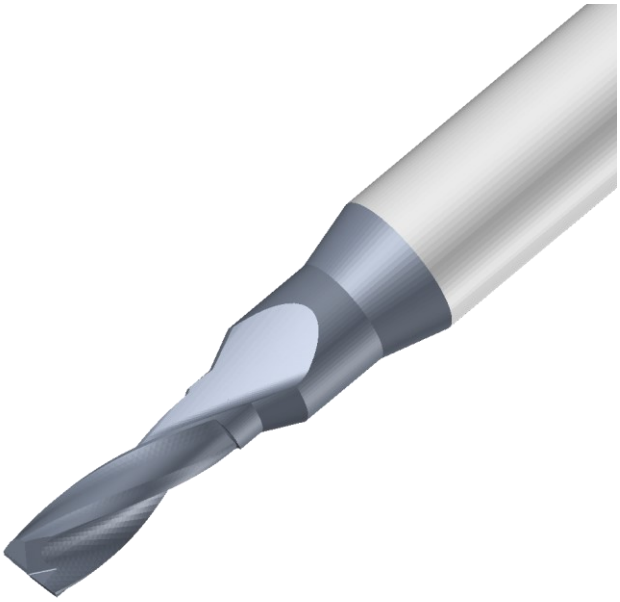
Hochleistungs-Pilot Bohrer mit verstärktem Schaft 130°

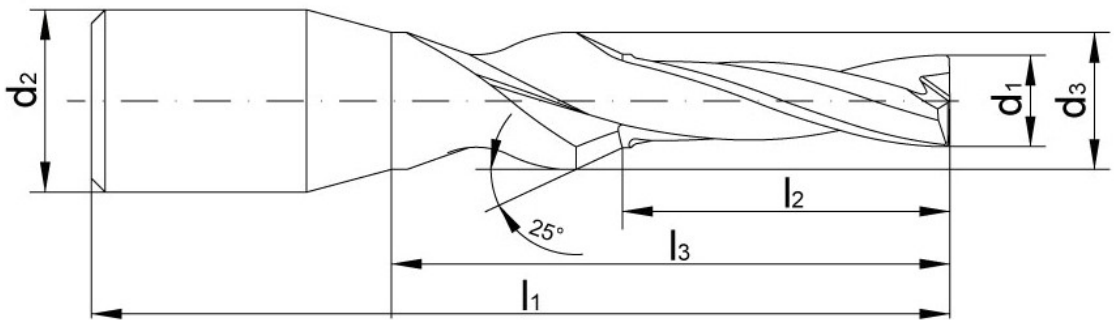
Art.-Ref.	d1 (m5)	d2 (h6)	d3 (+/-0.02)	l1 (+/-0.2)	l2 (+/-0.2)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	Ansenkung	D/L
ISDMTB27 00100E 1.00	1.00	4.00	1.80	45	2.00	7.30	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00105E 1.05	1.05	4.00	1.80	45	2.10	7.70	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00110E 1.10	1.10	4.00	1.80	45	2.20	8.05	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00115E 1.15	1.15	4.00	1.80	45	2.30	8.40	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00120E 1.20	1.20	4.00	2.10	45	2.40	8.80	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00125E 1.25	1.25	4.00	2.10	45	2.50	9.15	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00130E 1.30	1.30	4.00	2.10	45	2.60	9.50	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00135E 1.35	1.35	4.00	2.10	45	2.70	9.90	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00140E 1.40	1.40	4.00	2.10	45	2.80	10.25	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00145E 1.45	1.45	4.00	2.45	45	2.90	10.60	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00150E 1.50	1.50	4.00	2.45	48	3.00	10.95	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00155E 1.55	1.55	4.00	2.45	48	3.10	11.35	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00160E 1.60	1.60	4.00	2.45	48	3.20	11.70	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00165E 1.65	1.65	4.00	2.45	48	3.30	12.05	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00170E 1.70	1.70	4.00	2.80	48	3.40	12.45	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00175E 1.75	1.75	4.00	2.80	48	3.50	12.80	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00180E 1.80	1.80	4.00	2.80	48	3.60	13.15	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00185E 1.85	1.85	4.00	2.80	48	3.70	13.55	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00190E 1.90	1.90	4.00	2.80	48	3.80	13.90	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00195E 1.95	1.95	4.00	2.80	48	3.90	14.25	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00200E 2.00	2.00	4.00	3.30	52	4.00	14.60	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00205E 2.05	2.05	4.00	3.30	52	4.10	15.00	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00210E 2.10	2.10	4.00	3.30	52	4.20	15.35	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00215E 2.15	2.15	4.00	3.30	52	4.30	15.70	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00220E 2.20	2.20	4.00	3.30	52	4.40	16.10	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00225E 2.25	2.25	4.00	3.30	52	4.50	16.45	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00230E 2.30	2.30	4.00	3.60	52	4.60	16.80	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00235E 2.35	2.35	4.00	3.60	52	4.70	17.20	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00240E 2.40	2.40	4.00	3.60	52	4.80	17.55	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00245E 2.45	2.45	4.00	3.60	52	4.90	17.90	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00250E 2.50	2.50	4.00	3.60	56	5.00	18.25	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00255E 2.55	2.55	4.00	3.60	56	5.10	18.65	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00260E 2.60	2.60	4.00	-	56	5.20	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00265E 2.65	2.65	4.00	-	56	5.30	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00270E 2.70	2.70	4.00	-	56	5.40	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00275E 2.75	2.75	4.00	-	56	5.50	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00280E 2.80	2.80	4.00	-	56	5.60	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00285E 2.85	2.85	4.00	-	56	5.70	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00290E 2.90	2.90	4.00	-	56	5.80	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00295E 2.95	2.95	4.00	-	56	5.90	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00300E 3.00	3.00	6.00	4.80	60	6.00	21.90	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00305E 3.05	3.05	6.00	4.80	60	6.10	22.30	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00310E 3.10	3.10	6.00	4.80	60	6.20	22.65	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00315E 3.15	3.15	6.00	4.80	60	6.30	23.00	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00320E 3.20	3.20	6.00	4.80	60	6.40	23.40	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00325E 3.25	3.25	6.00	4.80	60	6.50	23.75	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00330E 3.30	3.30	6.00	4.80	60	6.60	24.10	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00335E 3.35	3.35	6.00	4.80	60	6.70	24.50	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00340E 3.40	3.40	6.00	4.80	60	6.80	24.85	ALCRN	130°	Variable	90°	2.0 xD

Art.-Ref.	d1 (m5)	d2 (h6)	d3 (+/-0.02)	l1 (+/-0.2)	l2 (+/-0.2)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	Ansenkung	D/L
ISDMTB27 00345E 3.45	3.45	6.00	4.80	60	6.90	25.20	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00350E 3.50	3.50	6.00	5.50	65	7.00	25.55	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00355E 3.55	3.55	6.00	5.50	65	7.10	25.95	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00360E 3.60	3.60	6.00	5.50	65	7.20	26.30	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00365E 3.65	3.65	6.00	5.50	65	7.30	26.65	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00370E 3.70	3.70	6.00	5.50	65	7.40	27.05	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00375E 3.75	3.75	6.00	5.50	70	7.50	27.40	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00380E 3.80	3.80	6.00	5.50	70	7.60	27.75	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00385E 3.85	3.85	6.00	5.50	70	7.70	28.15	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00390E 3.90	3.90	6.00	5.50	70	7.80	28.50	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00395E 3.95	3.95	6.00	5.50	70	7.90	28.85	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00400E 4.00	4.00	6.00	5.50	70	8.00	29.20	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00410E 4.10	4.10	6.00	6.00	75	8.20	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00420E 4.20	4.20	6.00	6.00	75	8.40	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00430E 4.30	4.30	6.00	6.00	75	8.60	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00440E 4.40	4.40	6.00	6.00	75	8.80	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00450E 4.50	4.50	6.00	6.00	75	9.00	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00460E 4.60	4.60	6.00	6.00	75	9.20	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00470E 4.70	4.70	6.00	6.00	75	9.40	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00480E 4.80	4.80	6.00	6.00	75	9.60	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00490E 4.90	4.90	6.00	6.00	75	9.80	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00500E 5.00	5.00	8.00	8.00	80	10.00	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00510E 5.10	5.10	8.00	8.00	80	10.20	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00520E 5.20	5.20	8.00	8.00	80	10.40	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00530E 5.30	5.30	8.00	8.00	80	10.60	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00540E 5.40	5.40	8.00	8.00	80	10.80	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00550E 5.50	5.50	8.00	8.00	80	11.00	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00560E 5.60	5.60	8.00	8.00	80	11.20	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00570E 5.70	5.70	8.00	8.00	80	11.40	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00580E 5.80	5.80	8.00	8.00	80	11.60	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00590E 5.90	5.90	8.00	8.00	80	11.80	-	ALCRN	130°	Variable	90°	2.0 xD
ISDMTB27 00600E 6.00	6.00	8.00	8.00	80	12.00	-	ALCRN	130°	Variable	90°	2.0 xD

ISDTTD180E







P Steel

M Stainless

K Cast iron

N Non-ferrous

S HRSA / Ti

H Hard

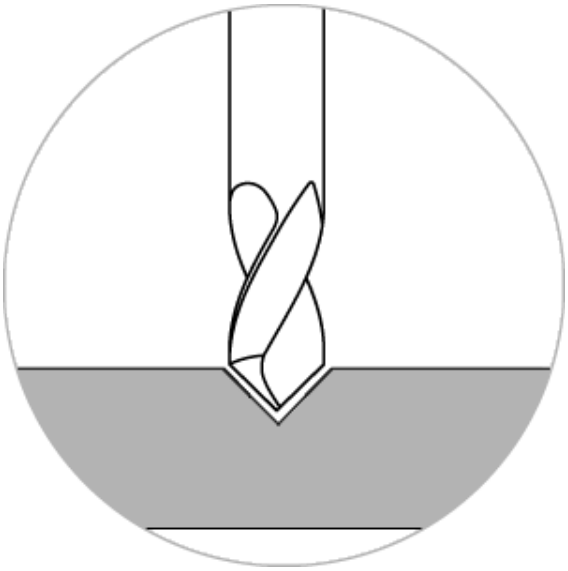
IFANGER SWISS-DRILL ISDTTD180E

180° Pilotbohrer mit verstärktem Schaft

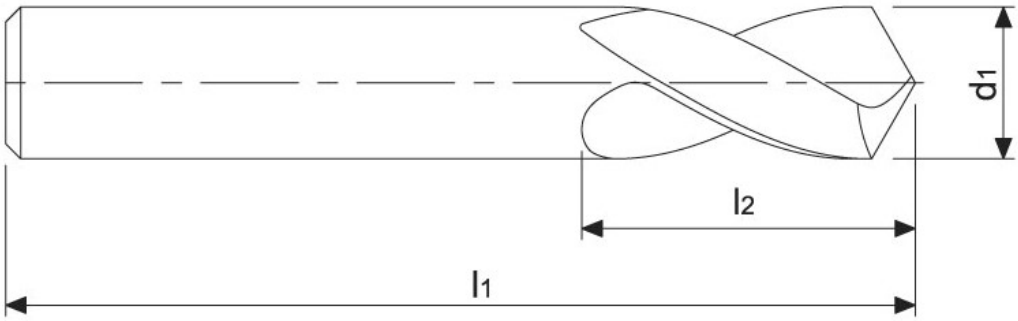
Art.-Ref.	d1 (m5)	d2 (h6)	d3 (+/-0.02)	l1 (+/-0.2)	l2 (+/-0.05)	l3 (0/+0.2)	Beschichtung	Spitzenwinkel	Drall	Ansenkung	D/L
ISDTTD180 0080E 0.80	0.80	4.00	1.70	40	2.80	6.00	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0085E 0.85	0.85	4.00	1.70	40	3.00	6.00	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0090E 0.90	0.90	4.00	1.80	40	3.20	6.30	ALCRN	180°	Variable	25°	3.6 xD
ISDTTD180 0095E 0.95	0.95	4.00	1.90	40	3.30	6.70	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0100E 1.00	1.00	4.00	2.00	40	3.50	7.00	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0105E 1.05	1.05	4.00	2.10	40	3.70	7.40	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0110E 1.10	1.10	4.00	2.20	40	3.90	7.70	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0115E 1.15	1.15	4.00	2.30	40	4.00	8.10	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0120E 1.20	1.20	4.00	2.40	40	4.20	8.40	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0125E 1.25	1.25	4.00	2.50	40	4.40	8.80	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0130E 1.30	1.30	4.00	2.60	40	4.60	9.10	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0135E 1.35	1.35	4.00	2.70	40	4.70	9.50	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0140E 1.40	1.40	4.00	2.80	40	4.90	9.80	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0145E 1.45	1.45	4.00	2.90	40	5.10	10.20	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0150E 1.50	1.50	4.00	3.00	40	5.30	10.50	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0155E 1.55	1.55	4.00	3.05	40	5.40	10.70	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0160E 1.60	1.60	4.00	3.10	40	5.60	10.90	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0165E 1.65	1.65	4.00	3.15	40	5.80	11.00	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0170E 1.70	1.70	4.00	3.20	40	6.00	11.20	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0175E 1.75	1.75	4.00	3.25	40	6.10	11.40	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0180E 1.80	1.80	4.00	3.30	40	6.30	11.60	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0185E 1.85	1.85	4.00	3.35	40	6.50	11.70	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0190E 1.90	1.90	4.00	3.40	40	6.70	11.90	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0195E 1.95	1.95	4.00	3.45	40	6.80	12.10	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0200E 2.00	2.00	6.00	3.50	50	7.00	12.30	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0205E 2.05	2.05	6.00	3.55	50	7.20	12.40	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0210E 2.10	2.10	6.00	3.60	50	7.40	12.60	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0215E 2.15	2.15	6.00	3.65	50	7.50	12.80	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0220E 2.20	2.20	6.00	3.70	50	7.70	13.00	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0225E 2.25	2.25	6.00	3.75	50	7.90	13.10	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0230E 2.30	2.30	6.00	3.80	50	8.10	13.30	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0235E 2.35	2.35	6.00	3.85	50	8.20	13.50	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0240E 2.40	2.40	6.00	3.90	50	8.40	13.70	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0245E 2.45	2.45	6.00	3.95	50	8.60	13.80	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0250E 2.50	2.50	6.00	4.00	50	8.80	14.00	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0255E 2.55	2.55	6.00	4.05	50	8.90	14.20	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0260E 2.60	2.60	6.00	4.10	50	9.10	14.40	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0265E 2.65	2.65	6.00	4.15	50	9.30	14.50	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0270E 2.70	2.70	6.00	4.20	50	9.40	14.70	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0275E 2.75	2.75	6.00	4.25	50	9.60	14.90	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0280E 2.80	2.80	6.00	4.30	50	9.80	15.10	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0285E 2.85	2.85	6.00	4.35	50	10.00	15.20	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0290E 2.90	2.90	6.00	4.40	50	10.00	15.40	ALCRN	180°	Variable	25°	3.4 xD
ISDTTD180 0295E 2.95	2.95	6.00	4.45	50	10.30	15.60	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0300E 3.00	3.00	6.00	4.50	60	10.50	15.80	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0310E 3.10	3.10	6.00	4.60	60	10.90	16.10	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0320E 3.20	3.20	6.00	4.70	60	11.20	16.50	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0330E 3.30	3.30	6.00	4.80	60	11.60	16.80	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0340E 3.40	3.40	6.00	4.90	60	11.90	17.20	ALCRN	180°	Variable	25°	3.5 xD

Art.-Ref.	d1 (m5)	d2 (h6)	d3 (+/-0.02)	l1 (+/-0.2)	l2 (+/-0.05)	l3 (0/+0.2)	Beschichtung	Spitzenwinkel	Drall	Ansenkung	D/L
ISDTTD180 0350E 3.50	3.50	6.00	5.00	60	12.30	17.50	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0360E 3.60	3.60	6.00	-	60	12.60	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0370E 3.70	3.70	6.00	-	60	13.00	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0380E 3.80	3.80	6.00	-	60	13.30	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0390E 3.90	3.90	6.00	-	60	13.70	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0400E 4.00	4.00	6.00	-	60	14.00	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0410E 4.10	4.10	6.00	-	60	14.40	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0420E 4.20	4.20	6.00	-	60	14.70	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0430E 4.30	4.30	6.00	-	60	15.10	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0440E 4.40	4.40	6.00	-	60	15.40	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0450E 4.50	4.50	6.00	-	60	15.80	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0460E 4.60	4.60	6.00	-	60	16.10	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0470E 4.70	4.70	6.00	-	60	16.50	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0480E 4.80	4.80	6.00	-	60	16.80	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0490E 4.90	4.90	6.00	-	60	17.20	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0500E 5.00	5.00	6.00	-	60	17.50	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0510E 5.10	5.10	8.00	-	70	17.90	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0520E 5.20	5.20	8.00	-	70	18.20	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0530E 5.30	5.30	8.00	-	70	18.60	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0540E 5.40	5.40	8.00	-	70	18.90	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0550E 5.50	5.50	8.00	-	70	19.30	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0560E 5.60	5.60	8.00	-	70	19.60	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0570E 5.70	5.70	8.00	-	70	20.00	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0580E 5.80	5.80	8.00	-	70	20.30	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0590E 5.90	5.90	8.00	-	70	20.70	-	ALCRN	180°	Variable	25°	3.5 xD
ISDTTD180 0600E 6.00	6.00	8.00	-	70	21.00	-	ALCRN	180°	Variable	25°	3.5 xD

ISDMTB40 (120°)







P Steel

M Stainless

K Cast iron

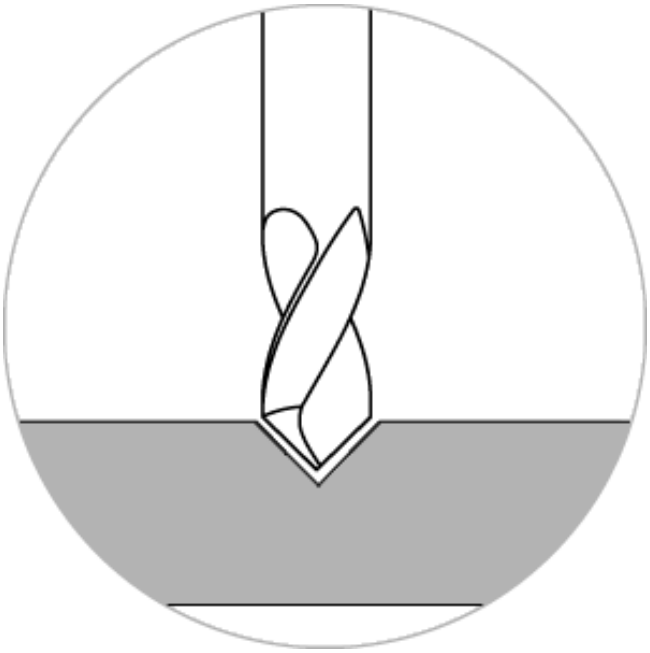
N Non-ferrous

IFANGER SWISS-DRILL ISDMTB40

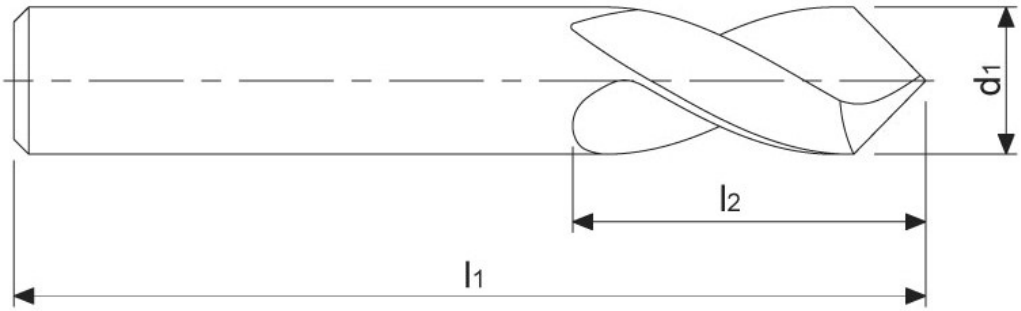
Hartmetall-Bohrer zentrumschneidend 120°

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Drall	D/L
ISDMTB40 00300 3.00	3.00	3.00	45	12.00	No	25°	4.0 xD
ISDMTB40 00400 4.00	4.00	4.00	50	15.00	No	25°	3.8 xD
ISDMTB40 00500 5.00	5.00	5.00	50	18.00	No	25°	3.6 xD
ISDMTB40 00600 6.00	6.00	6.00	50	21.00	No	25°	3.5 xD
ISDMTB40 00800 8.00	8.00	8.00	60	25.00	No	25°	3.1 xD
ISDMTB40 01000 10.00	10.00	10.00	70	27.00	No	25°	2.7 xD
ISDMTB40 01200 12.00	12.00	12.00	70	27.00	No	25°	2.2 xD
ISDMTB40 01400 14.00	14.00	14.00	75	30.00	No	25°	2.1 xD
ISDMTB40 01600 16.00	16.00	16.00	75	30.00	No	25°	1.9 xD

ISDMTB41 (90°)







P Steel

M Stainless

K Cast iron

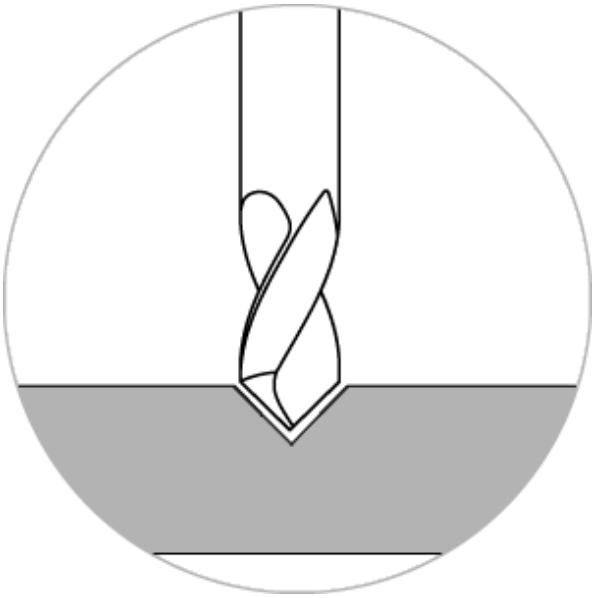
N Non-ferrous

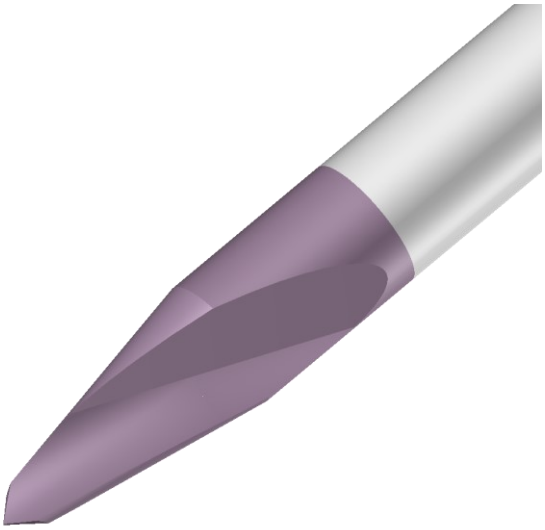
IFANGER SWISS-DRILL ISDMTB41

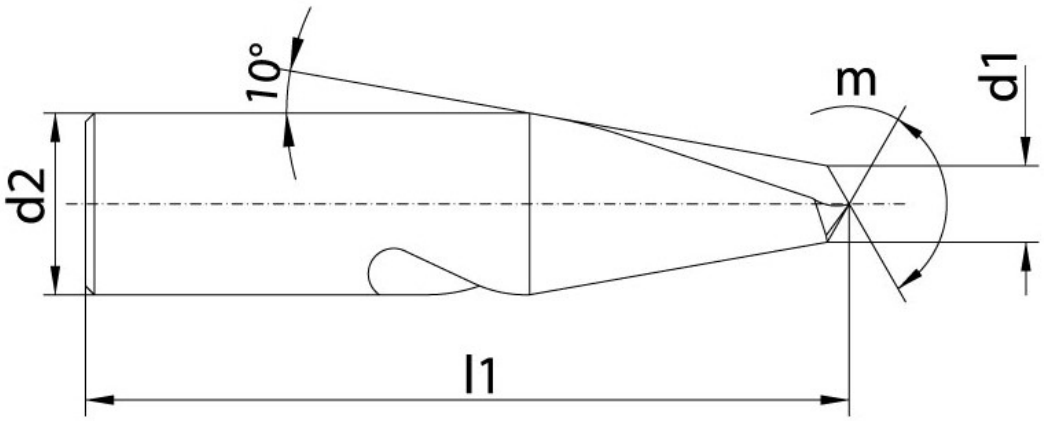
Hartmetall-Bohrer zentrumschneidend 90°

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Drall	D/L
ISDMTB41 00300 3.00	3.00	3.00	45	12.00	No	25°	4.0 xD
ISDMTB41 00400 4.00	4.00	4.00	50	15.00	No	25°	3.8 xD
ISDMTB41 00500 5.00	5.00	5.00	50	18.00	No	25°	3.6 xD
ISDMTB41 00600 6.00	6.00	6.00	50	21.00	No	25°	3.5 xD
ISDMTB41 00800 8.00	8.00	8.00	60	25.00	No	25°	3.1 xD
ISDMTB41 01000 10.00	10.00	10.00	70	27.00	No	25°	2.7 xD
ISDMTB41 01200 12.00	12.00	12.00	70	27.00	No	25°	2.2 xD
ISDMTB41 01400 14.00	14.00	14.00	75	30.00	No	25°	2.1 xD
ISDMTB41 01600 16.00	16.00	16.00	75	30.00	No	25°	1.9 xD

ISDMTB43 (118°)







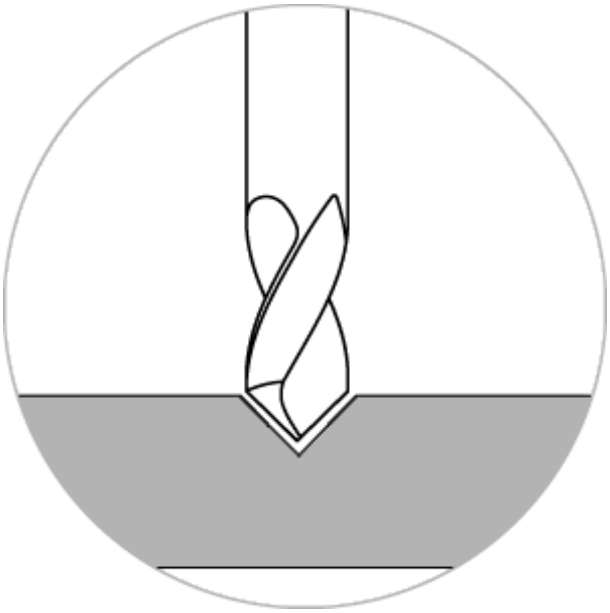
P	M	K	N	S	H
Steel	Stainless	Cast iron	Non-ferrous	HRSA / Ti	Hard

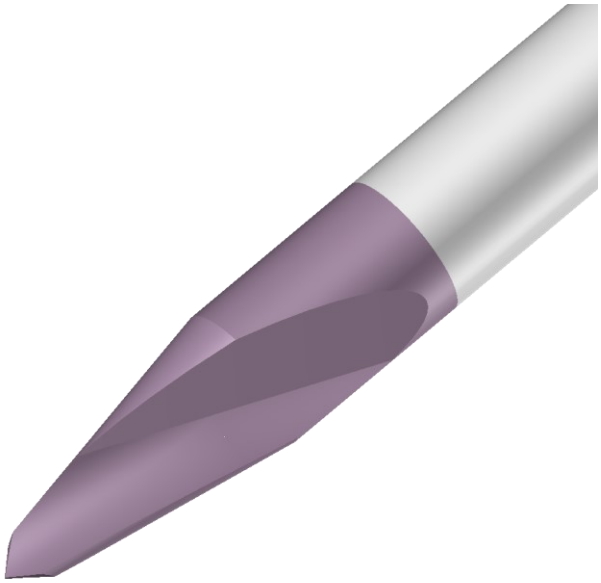
IFANGER SWISS-DRILL ISDMTB43

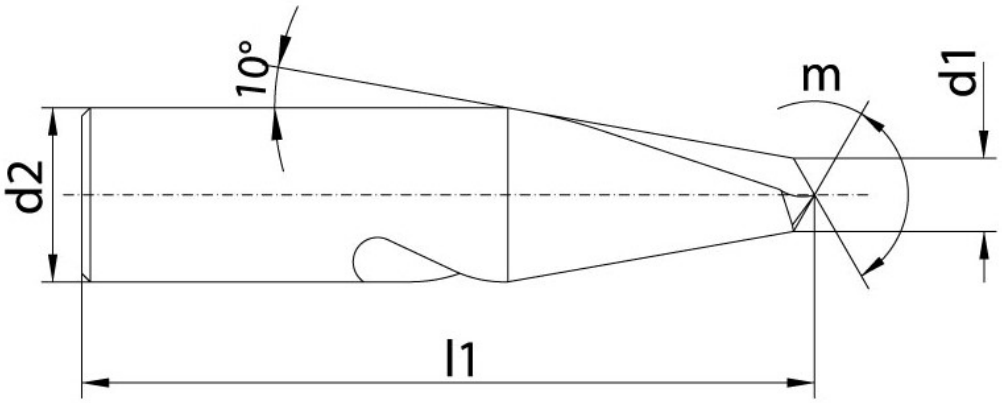
Mikro NC Anbohrer 118°

Art.-Ref.	d1 (+/-0.03)	d2 (h6)	l1 (+/-0.2)	Beschichtung	Drall
ISDMTB43 00060 0.60	0.60	2.00	28	TIALN	25°
ISDMTB43 00120 1.20	1.20	2.00	28	TIALN	25°
ISDMTB43 00200 2.00	2.00	2.00	28	TIALN	25°

ISDMTB44 (90°)







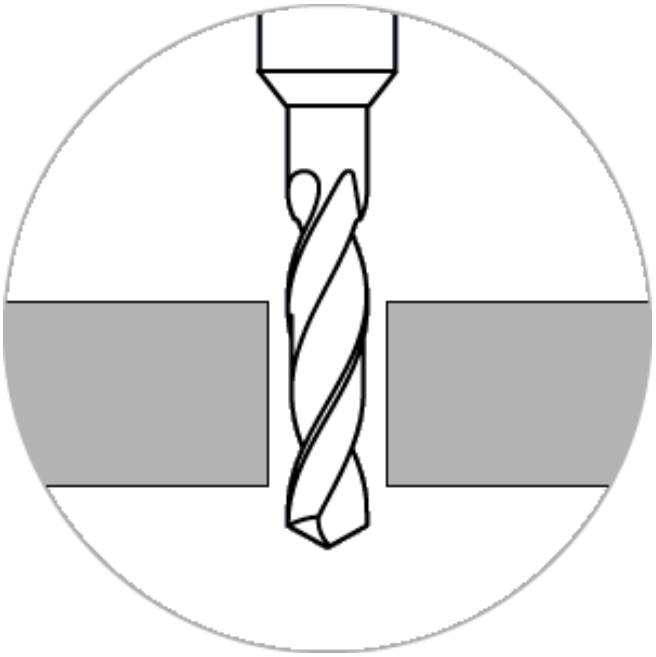
P	M	K	N	S	H
Steel	Stainless	Cast iron	Non-ferrous	HRSA / Ti	Hard

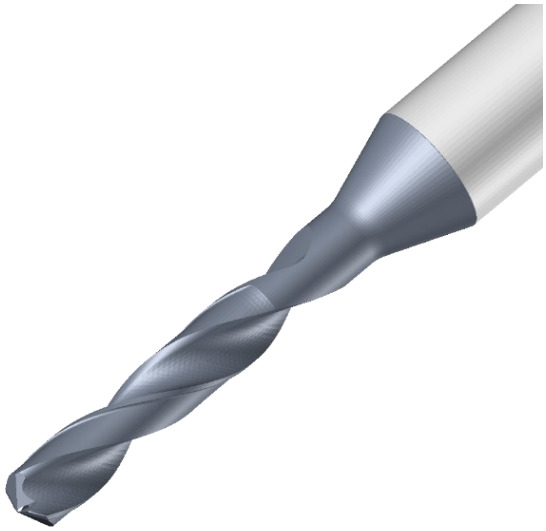
IFANGER SWISS-DRILL ISDMTB44

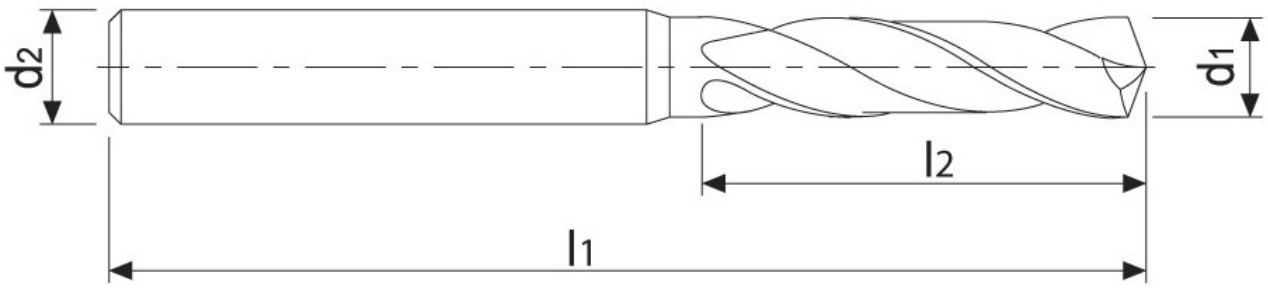
Mikro NC Anbohrer 90°

Art.-Ref.	d1 (+/-0.03)	d2 (h6)	l1 (+/-0.2)	Beschichtung	Drall
ISDMTB44 00060 0.60	0.60	2.00	28	TIALN	25°
ISDMTB44 00120 1.20	1.20	2.00	28	TIALN	25°
ISDMTB44 00200 2.00	2.00	2.00	28	TIALN	25°

ISDTTD203







P Steel | M Stainless | K Cast iron | N Non-ferrous | S HRSA / Ti | H Hard

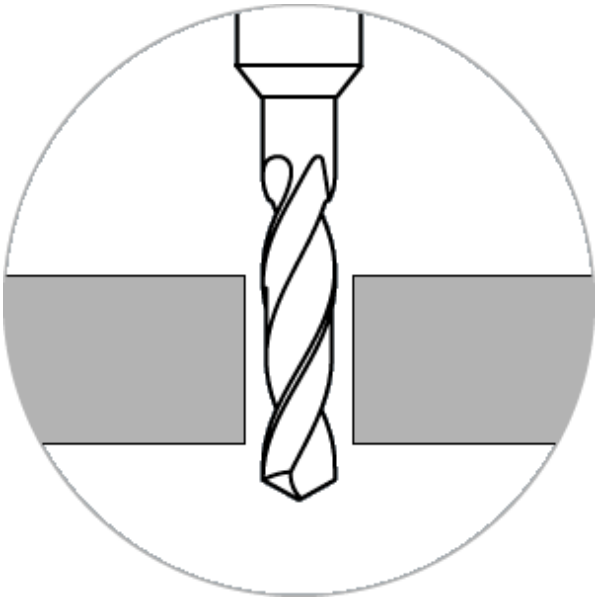
IFANGER SWISS-DRILL ISDTTD203

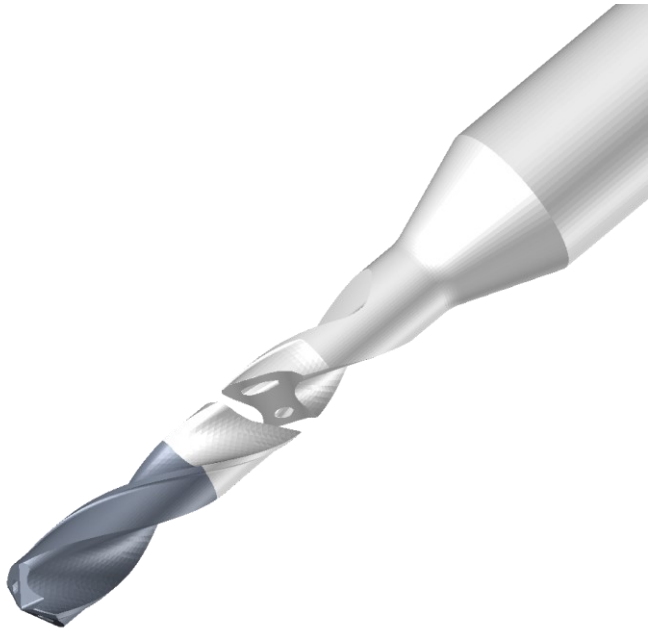
Hartmell-Bohrer ohne Kühlkanälen 140°

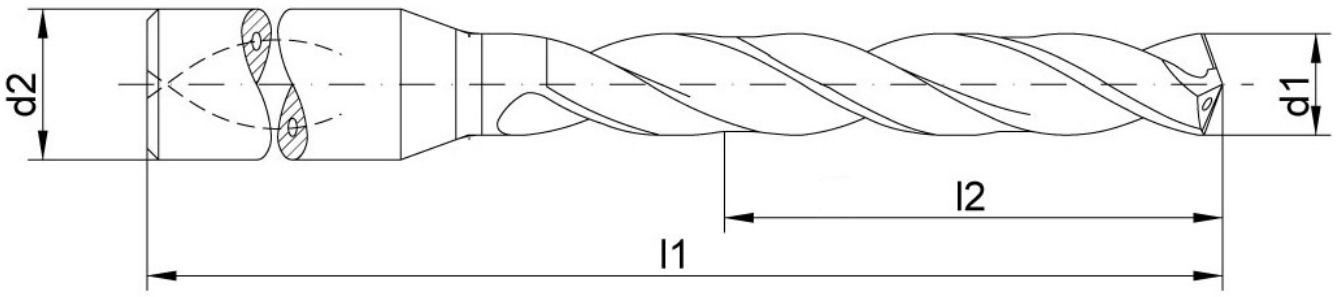
Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD203 0100 1.00	1.00	3.00	44	5.25	ALCRN	140°	25°	5.2 xD
ISDTTD203 0105 1.05	1.05	3.00	44	5.55	ALCRN	140°	25°	5.3 xD
ISDTTD203 0110 1.10	1.10	3.00	44	5.80	ALCRN	140°	25°	5.3 xD
ISDTTD203 0115 1.15	1.15	3.00	44	6.05	ALCRN	140°	25°	5.3 xD
ISDTTD203 0120 1.20	1.20	3.00	44	6.30	ALCRN	140°	25°	5.3 xD
ISDTTD203 0125 1.25	1.25	3.00	44	6.60	ALCRN	140°	25°	5.3 xD
ISDTTD203 0130 1.30	1.30	3.00	44	6.85	ALCRN	140°	25°	5.3 xD
ISDTTD203 0135 1.35	1.35	3.00	44	7.10	ALCRN	140°	25°	5.3 xD
ISDTTD203 0140 1.40	1.40	3.00	44	7.35	ALCRN	140°	25°	5.3 xD
ISDTTD203 0145 1.45	1.45	3.00	44	7.65	ALCRN	140°	25°	5.3 xD
ISDTTD203 0150 1.50	1.50	3.00	44	7.90	ALCRN	140°	25°	5.3 xD
ISDTTD203 0155 1.55	1.55	3.00	44	8.15	ALCRN	140°	25°	5.3 xD
ISDTTD203 0160 1.60	1.60	3.00	44	8.40	ALCRN	140°	25°	5.2 xD
ISDTTD203 0165 1.65	1.65	3.00	44	8.70	ALCRN	140°	25°	5.3 xD
ISDTTD203 0170 1.70	1.70	3.00	44	8.95	ALCRN	140°	25°	5.3 xD
ISDTTD203 0175 1.75	1.75	3.00	44	9.20	ALCRN	140°	25°	5.3 xD
ISDTTD203 0180 1.80	1.80	3.00	44	9.45	ALCRN	140°	25°	5.3 xD
ISDTTD203 0185 1.85	1.85	3.00	44	9.75	ALCRN	140°	25°	5.3 xD
ISDTTD203 0190 1.90	1.90	3.00	44	10.00	ALCRN	140°	25°	5.3 xD
ISDTTD203 0195 1.95	1.95	3.00	44	10.25	ALCRN	140°	25°	5.3 xD
ISDTTD203 0200 2.00	2.00	4.00	53	10.50	ALCRN	140°	25°	5.2 xD
ISDTTD203 0205 2.05	2.05	4.00	53	10.80	ALCRN	140°	25°	5.3 xD
ISDTTD203 0210 2.10	2.10	4.00	53	11.05	ALCRN	140°	25°	5.3 xD
ISDTTD203 0215 2.15	2.15	4.00	53	11.30	ALCRN	140°	25°	5.3 xD
ISDTTD203 0220 2.20	2.20	4.00	53	11.55	ALCRN	140°	25°	5.2 xD
ISDTTD203 0225 2.25	2.25	4.00	53	11.85	ALCRN	140°	25°	5.3 xD
ISDTTD203 0230 2.30	2.30	4.00	53	12.10	ALCRN	140°	25°	5.3 xD
ISDTTD203 0235 2.35	2.35	4.00	53	12.35	ALCRN	140°	25°	5.3 xD
ISDTTD203 0240 2.40	2.40	4.00	53	12.60	ALCRN	140°	25°	5.3 xD
ISDTTD203 0245 2.45	2.45	4.00	53	12.90	ALCRN	140°	25°	5.3 xD
ISDTTD203 0250 2.50	2.50	4.00	53	13.15	ALCRN	140°	25°	5.3 xD
ISDTTD203 0255 2.55	2.55	4.00	53	13.40	ALCRN	140°	25°	5.3 xD
ISDTTD203 0260 2.60	2.60	4.00	53	13.65	ALCRN	140°	25°	5.2 xD
ISDTTD203 0265 2.65	2.65	4.00	53	13.95	ALCRN	140°	25°	5.3 xD
ISDTTD203 0270 2.70	2.70	4.00	53	14.20	ALCRN	140°	25°	5.3 xD
ISDTTD203 0275 2.75	2.75	4.00	53	14.45	ALCRN	140°	25°	5.3 xD
ISDTTD203 0280 2.80	2.80	4.00	53	14.70	ALCRN	140°	25°	5.3 xD
ISDTTD203 0285 2.85	2.85	4.00	53	15.00	ALCRN	140°	25°	5.3 xD
ISDTTD203 0290 2.90	2.90	4.00	53	15.25	ALCRN	140°	25°	5.3 xD
ISDTTD203 0295 2.95	2.95	4.00	53	15.50	ALCRN	140°	25°	5.3 xD
ISDTTD203 0300 3.00	3.00	6.00	60	15.75	ALCRN	140°	25°	5.2 xD
ISDTTD203 0305 3.05	3.05	6.00	60	16.05	ALCRN	140°	25°	5.3 xD
ISDTTD203 0310 3.10	3.10	6.00	60	16.30	ALCRN	140°	25°	5.3 xD
ISDTTD203 0315 3.15	3.15	6.00	60	16.55	ALCRN	140°	25°	5.3 xD
ISDTTD203 0320 3.20	3.20	6.00	60	16.80	ALCRN	140°	25°	5.2 xD
ISDTTD203 0325 3.25	3.25	6.00	60	17.10	ALCRN	140°	25°	5.3 xD
ISDTTD203 0330 3.30	3.30	6.00	60	17.35	ALCRN	140°	25°	5.3 xD
ISDTTD203 0335 3.35	3.35	6.00	60	17.60	ALCRN	140°	25°	5.3 xD
ISDTTD203 0340 3.40	3.40	6.00	60	17.85	ALCRN	140°	25°	5.3 xD

Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD203 0345 3.45	3.45	6.00	60	18.15	ALCRN	140°	25°	5.3 xD
ISDTTD203 0350 3.50	3.50	6.00	60	18.40	ALCRN	140°	25°	5.3 xD
ISDTTD203 0355 3.55	3.55	6.00	60	18.65	ALCRN	140°	25°	5.3 xD
ISDTTD203 0360 3.60	3.60	6.00	60	18.90	ALCRN	140°	25°	5.3 xD
ISDTTD203 0365 3.65	3.65	6.00	60	19.20	ALCRN	140°	25°	5.3 xD
ISDTTD203 0370 3.70	3.70	6.00	60	19.45	ALCRN	140°	25°	5.3 xD
ISDTTD203 0375 3.75	3.75	6.00	60	19.70	ALCRN	140°	25°	5.3 xD
ISDTTD203 0380 3.80	3.80	6.00	60	19.95	ALCRN	140°	25°	5.3 xD
ISDTTD203 0385 3.85	3.85	6.00	60	20.25	ALCRN	140°	25°	5.3 xD
ISDTTD203 0390 3.90	3.90	6.00	60	20.50	ALCRN	140°	25°	5.3 xD
ISDTTD203 0395 3.95	3.95	6.00	60	20.75	ALCRN	140°	25°	5.3 xD
ISDTTD203 0400 4.00	4.00	6.00	60	21.00	ALCRN	140°	25°	5.2 xD

ISDTTD203S







P Steel

M Stainless

S HRSA / Ti

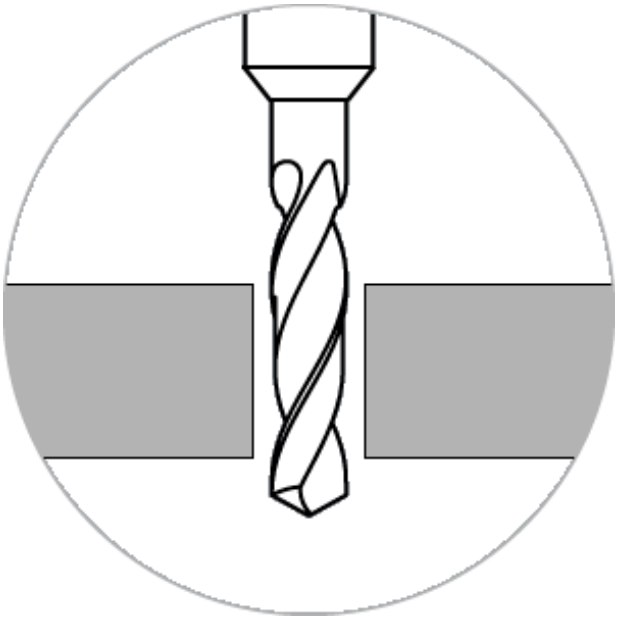
IFANGER SWISS-DRILL ISDTTD203S

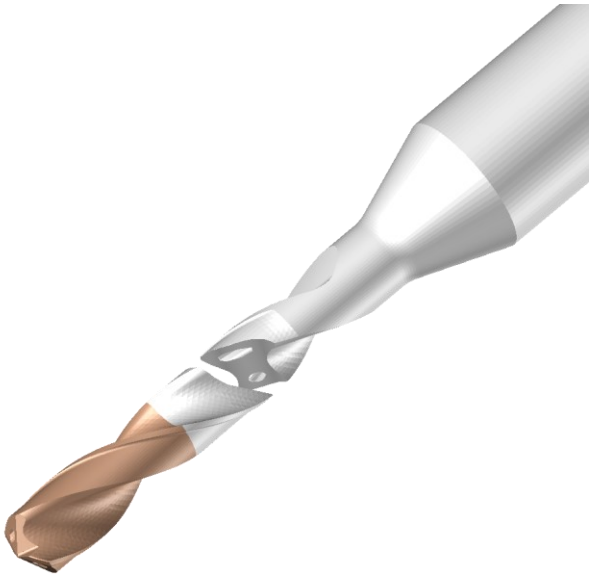
Hochleistungs-Spiralbohrer mit Kühlkanälen und verstärkter Schaft für Titan 140°

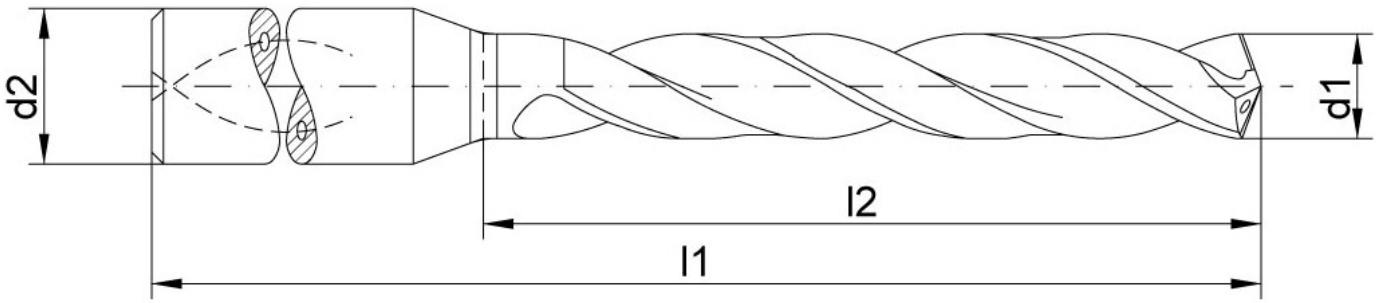
Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD203 0100S 1.00	1.00	3.00	40	4.50	7.00	ALCRN	140°	Variable	4.5 xD
ISDTTD203 0105S 1.05	1.05	3.00	40	4.70	7.30	ALCRN	140°	Variable	4.5 xD
ISDTTD203 0110S 1.10	1.10	3.00	40	4.90	7.60	ALCRN	140°	Variable	4.5 xD
ISDTTD203 0115S 1.15	1.15	3.00	40	5.10	7.90	ALCRN	140°	Variable	4.4 xD
ISDTTD203 0120S 1.20	1.20	3.00	40	5.30	8.20	ALCRN	140°	Variable	4.4 xD
ISDTTD203 0125S 1.25	1.25	3.00	40	5.50	8.50	ALCRN	140°	Variable	4.4 xD
ISDTTD203 0130S 1.30	1.30	3.00	42	5.70	8.80	ALCRN	140°	Variable	4.4 xD
ISDTTD203 0135S 1.35	1.35	3.00	42	5.90	9.10	ALCRN	140°	Variable	4.4 xD
ISDTTD203 0140S 1.40	1.40	3.00	42	6.10	9.40	ALCRN	140°	Variable	4.4 xD
ISDTTD203 0145S 1.45	1.45	3.00	42	6.30	9.70	ALCRN	140°	Variable	4.3 xD
ISDTTD203 0150S 1.50	1.50	3.00	42	6.50	10.00	ALCRN	140°	Variable	4.3 xD
ISDTTD203 0155S 1.55	1.55	3.00	45	6.70	10.30	ALCRN	140°	Variable	4.3 xD
ISDTTD203 0160S 1.60	1.60	3.00	45	6.90	10.60	ALCRN	140°	Variable	4.3 xD
ISDTTD203 0165S 1.65	1.65	3.00	45	7.10	10.90	ALCRN	140°	Variable	4.3 xD
ISDTTD203 0170S 1.70	1.70	3.00	45	7.30	11.20	ALCRN	140°	Variable	4.3 xD
ISDTTD203 0175S 1.75	1.75	3.00	45	7.50	11.50	ALCRN	140°	Variable	4.3 xD
ISDTTD203 0180S 1.80	1.80	3.00	47	7.70	11.80	ALCRN	140°	Variable	4.3 xD
ISDTTD203 0185S 1.85	1.85	3.00	47	7.90	12.10	ALCRN	140°	Variable	4.3 xD
ISDTTD203 0190S 1.90	1.90	3.00	47	8.10	12.40	ALCRN	140°	Variable	4.3 xD
ISDTTD203 0195S 1.95	1.95	3.00	47	8.30	12.70	ALCRN	140°	Variable	4.3 xD
ISDTTD203 0200S 2.00	2.00	4.00	47	8.50	13.00	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0205S 2.05	2.05	4.00	50	8.70	13.30	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0210S 2.10	2.10	4.00	50	8.90	13.60	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0215S 2.15	2.15	4.00	50	9.10	13.90	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0220S 2.20	2.20	4.00	50	9.30	14.20	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0225S 2.25	2.25	4.00	5	9.50	14.50	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0230S 2.30	2.30	4.00	52	9.70	14.80	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0235S 2.35	2.35	4.00	52	9.90	15.10	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0240S 2.40	2.40	4.00	52	10.10	15.40	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0245S 2.45	2.45	4.00	52	10.30	15.70	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0250S 2.50	2.50	4.00	52	10.50	16.00	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0255S 2.55	2.55	4.00	55	10.70	16.30	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0260S 2.60	2.60	4.00	55	10.90	16.60	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0265S 2.65	2.65	4.00	55	11.10	16.90	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0270S 2.70	2.70	4.00	55	11.30	17.20	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0275S 2.75	2.75	4.00	55	11.50	17.50	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0280S 2.80	2.80	4.00	57	11.70	17.80	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0285S 2.85	2.85	4.00	57	11.90	18.10	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0290S 2.90	2.90	4.00	57	12.10	18.40	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0295S 2.95	2.95	4.00	57	12.30	18.70	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0300S 3.00	3.00	6.00	60	12.50	19.00	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0305S 3.05	3.05	6.00	60	12.70	19.30	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0310S 3.10	3.10	6.00	60	12.90	19.60	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0315S 3.15	3.15	6.00	60	13.10	19.90	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0320S 3.20	3.20	6.00	60	13.30	20.20	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0325S 3.25	3.25	6.00	60	13.50	20.50	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0330S 3.30	3.30	6.00	62	13.70	20.80	ALCRN	140°	Variable	4.2 xD
ISDTTD203 0335S 3.35	3.35	6.00	62	13.90	21.10	ALCRN	140°	Variable	4.1 xD
ISDTTD203 0340S 3.40	3.40	6.00	62	14.10	21.40	ALCRN	140°	Variable	4.1 xD

Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD203 0345S 3.45	3.45	6.00	62	14.30	21.70	ALCRN	140°	Variable	4.1 xD
ISDTTD203 0350S 3.50	3.50	6.00	62	14.50	22.00	ALCRN	140°	Variable	4.1 xD
ISDTTD203 355S 3.55	3.55	6.00	65	14.70	22.30	ALCRN	140°	Variable	4.1 xD
ISDTTD203 0360S 3.60	3.60	6.00	65	14.90	22.60	ALCRN	140°	Variable	4.1 xD
ISDTTD203 0365S 3.65	3.65	6.00	65	15.10	22.90	ALCRN	140°	Variable	4.1 xD
ISDTTD203 0370S 3.70	3.70	6.00	65	15.30	23.20	ALCRN	140°	Variable	4.1 xD
ISDTTD203 0375S 3.75	3.75	6.00	65	15.50	23.50	ALCRN	140°	Variable	4.1 xD
ISDTTD203 0380S 3.80	3.80	6.00	67	15.70	23.80	ALCRN	140°	Variable	4.1 xD
ISDTTD203 0385S 3.85	3.85	6.00	67	15.90	24.10	ALCRN	140°	Variable	4.1 xD
ISDTTD203 0390S 3.90	3.90	6.00	67	16.10	24.40	ALCRN	140°	Variable	4.1 xD
ISDTTD203 0395S 3.95	3.95	6.00	67	16.30	24.70	ALCRN	140°	Variable	4.1 xD
ISDTTD203 0400S 4.00	4.00	6.00	70	16.50	25.00	ALCRN	140°	Variable	4.1 xD

ISDTTD204







P	M	K	N	S	H
Steel	Stainless	Cast iron	Non-ferrous	HRSA / Ti	Hard

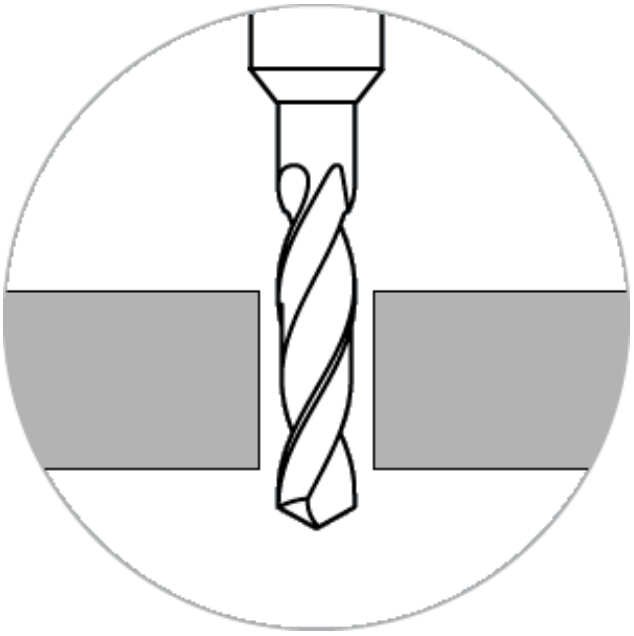
IFANGER SWISS-DRILL ISDTTD204

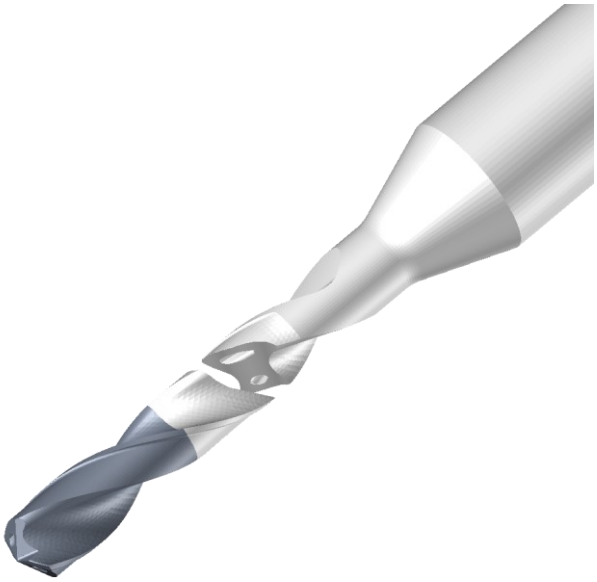
Hochleistungs-Spiralbohrer mit Kühlkanälen und verstärkter Schaft 140°

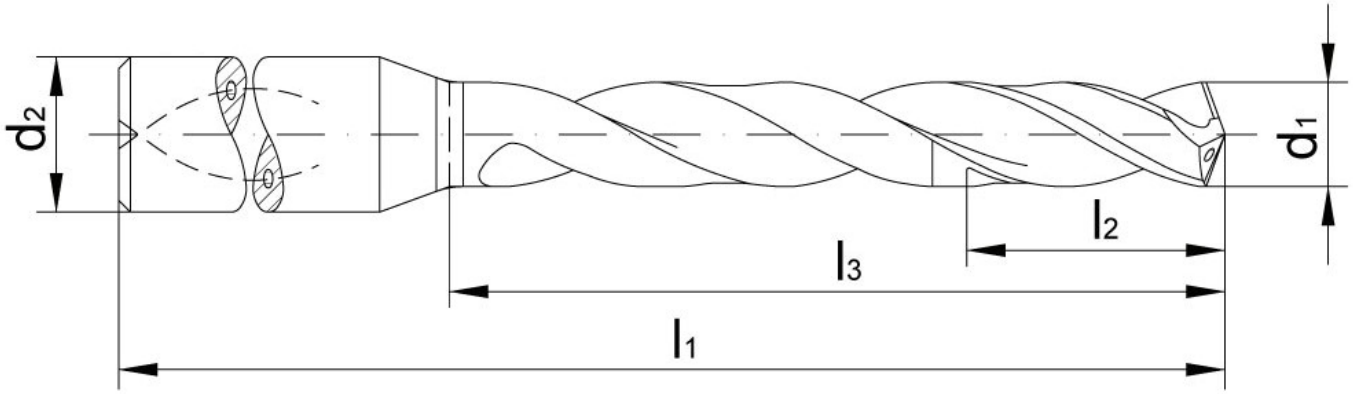
Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD204 0100 1.00	1.00	3.00	38	6.25	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0105 1.05	1.05	3.00	38	6.60	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0110 1.10	1.10	3.00	38	6.90	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0115 1.15	1.15	3.00	38	7.20	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0120 1.20	1.20	3.00	38	7.50	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0125 1.25	1.25	3.00	38	7.85	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0130 1.30	1.30	3.00	42	8.15	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0135 1.35	1.35	3.00	42	8.45	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0140 1.40	1.40	3.00	42	8.75	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0145 1.45	1.45	3.00	42	9.10	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0150 1.50	1.50	3.00	42	9.40	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0155 1.55	1.55	3.00	44	9.70	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0160 1.60	1.60	3.00	44	10.00	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0165 1.65	1.65	3.00	44	10.35	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0170 1.70	1.70	3.00	44	10.65	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0175 1.75	1.75	3.00	44	10.95	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0180 1.80	1.80	3.00	46	11.25	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0185 1.85	1.85	3.00	46	11.60	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0190 1.90	1.90	3.00	46	11.90	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0195 1.95	1.95	3.00	46	12.20	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0200 2.00	2.00	4.00	46	12.50	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0205 2.05	2.05	4.00	48	12.85	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0210 2.10	2.10	4.00	48	13.15	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0215 2.15	2.15	4.00	48	13.45	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0220 2.20	2.20	4.00	48	13.75	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0225 2.25	2.25	4.00	48	14.10	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0230 2.30	2.30	4.00	53	14.40	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0235 2.35	2.35	4.00	53	14.70	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0240 2.40	2.40	4.00	53	15.00	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0245 2.45	2.45	4.00	53	15.35	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0250 2.50	2.50	4.00	53	15.65	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0255 2.55	2.55	4.00	53	15.95	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0260 2.60	2.60	4.00	53	16.25	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0265 2.65	2.65	4.00	53	16.60	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0270 2.70	2.70	4.00	53	16.90	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0275 2.75	2.75	4.00	55	17.20	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0280 2.80	2.80	4.00	55	17.50	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0285 2.85	2.85	4.00	55	17.85	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0290 2.90	2.90	4.00	55	18.15	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0295 2.95	2.95	4.00	58	18.45	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0300 3.00	3.00	6.00	58	18.75	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0305 3.05	3.05	6.00	58	19.10	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0310 3.10	3.10	6.00	58	19.40	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0315 3.15	3.15	6.00	58	19.70	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0320 3.20	3.20	6.00	58	20.00	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0325 3.25	3.25	6.00	58	20.35	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0330 3.30	3.30	6.00	60	20.65	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0335 3.35	3.35	6.00	60	20.95	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0340 3.40	3.40	6.00	60	21.25	ALTISIN	140°	25°	6.2 xD

Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD204 0345 3.45	3.45	6.00	60	21.60	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0350 3.50	3.50	6.00	60	21.90	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0355 3.55	3.55	6.00	63	22.20	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0360 3.60	3.60	6.00	63	22.50	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0365 3.65	3.65	6.00	63	22.85	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0370 3.70	3.70	6.00	63	23.15	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0375 3.75	3.75	6.00	63	23.45	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0380 3.80	3.80	6.00	65	23.75	ALTISIN	140°	25°	6.2 xD
ISDTTD204 0385 3.85	3.85	6.00	65	24.10	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0390 3.90	3.90	6.00	65	24.40	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0395 3.95	3.95	6.00	65	24.70	ALTISIN	140°	25°	6.3 xD
ISDTTD204 0400 4.00	4.00	6.00	65	25.00	ALTISIN	140°	25°	6.2 xD

ISDTTD206E







P Steel

M Stainless

K Cast iron

N Non-ferrous

S HRSA / Ti

H Hard

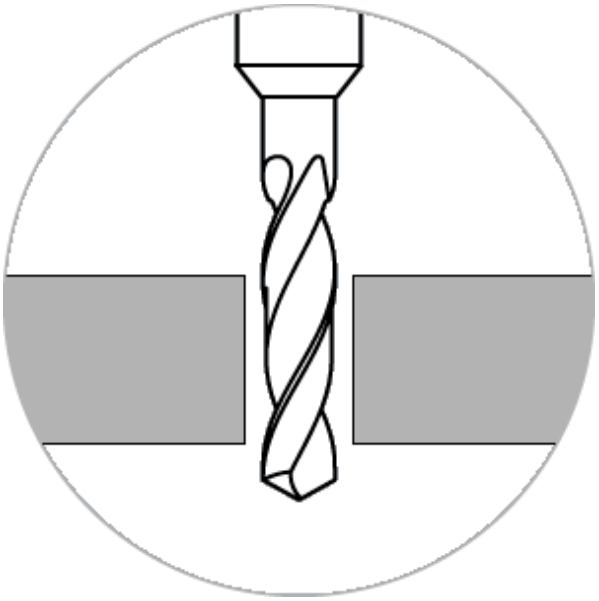
IFANGER SWISS-DRILL ISDTTD206E

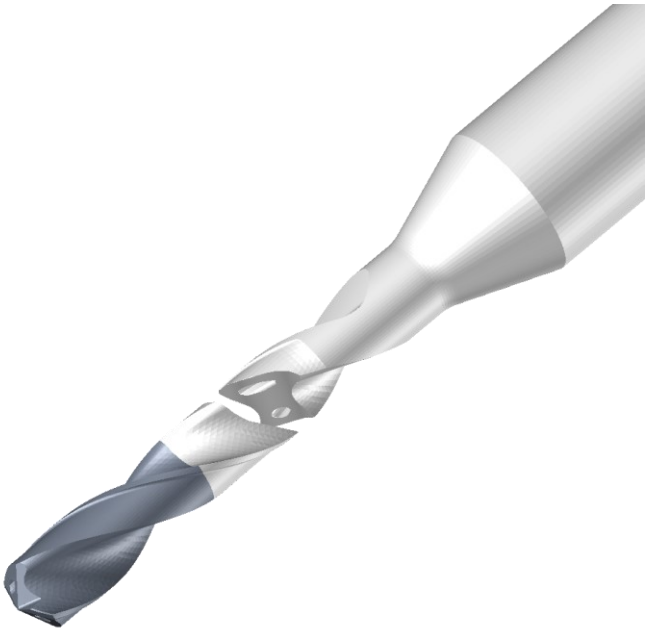
Hochleistungs-Spiralbohrer mit Kühlkanälen und verstärkter Schaft 130°

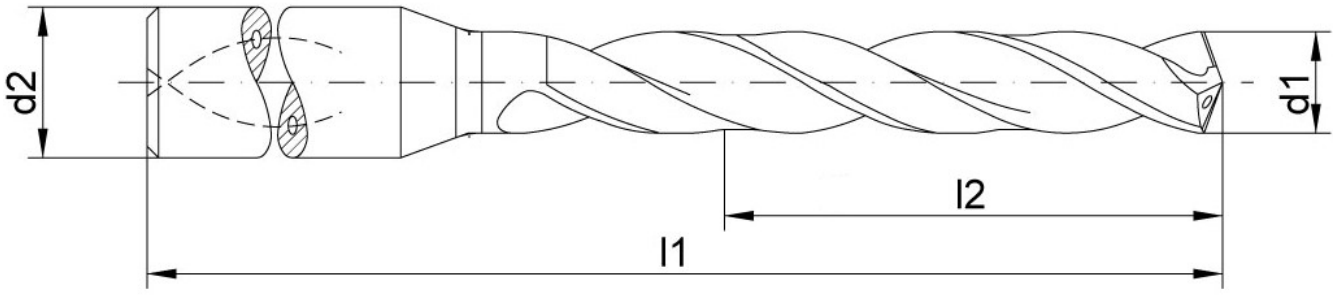
Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD206 0100E 1.00	1.00	3.00	50	4.40	9.30	ALCRN	130°	25°	4.4 xD
ISDTTD206 0105E 1.05	1.05	3.00	50	4.65	9.80	ALCRN	130°	25°	4.4 xD
ISDTTD206 0110E 1.10	1.10	3.00	50	4.85	10.25	ALCRN	130°	25°	4.4 xD
ISDTTD206 0115E 1.15	1.15	3.00	50	5.10	10.70	ALCRN	130°	25°	4.4 xD
ISDTTD206 0120E 1.20	1.20	3.00	50	5.30	11.20	ALCRN	130°	25°	4.4 xD
ISDTTD206 0125E 1.25	1.25	3.00	50	5.50	11.65	ALCRN	130°	25°	4.4 xD
ISDTTD206 0130E 1.30	1.30	3.00	52	5.75	12.10	ALCRN	130°	25°	4.4 xD
ISDTTD206 0135E 1.35	1.35	3.00	52	5.95	12.60	ALCRN	130°	25°	4.4 xD
ISDTTD206 0140E 1.40	1.40	3.00	52	6.20	13.05	ALCRN	130°	25°	4.4 xD
ISDTTD206 0145E 1.45	1.45	3.00	52	6.40	13.50	ALCRN	130°	25°	4.4 xD
ISDTTD206 0150E 1.50	1.50	3.00	52	6.60	13.95	ALCRN	130°	25°	4.4 xD
ISDTTD206 0155E 1.55	1.55	3.00	55	6.85	14.45	ALCRN	130°	25°	4.4 xD
ISDTTD206 0160E 1.60	1.60	3.00	55	7.05	14.90	ALCRN	130°	25°	4.4 xD
ISDTTD206 0165E 1.65	1.65	3.00	55	7.30	15.35	ALCRN	130°	25°	4.4 xD
ISDTTD206 0170E 1.70	1.70	3.00	55	7.50	15.85	ALCRN	130°	25°	4.4 xD
ISDTTD206 0175E 1.75	1.75	3.00	55	7.70	16.30	ALCRN	130°	25°	4.4 xD
ISDTTD206 0180E 1.80	1.80	3.00	57	7.95	16.75	ALCRN	130°	25°	4.4 xD
ISDTTD206 0185E 1.85	1.85	3.00	57	8.15	17.25	ALCRN	130°	25°	4.4 xD
ISDTTD206 0190E 1.90	1.90	3.00	57	8.40	17.70	ALCRN	130°	25°	4.4 xD
ISDTTD206 0195E 1.95	1.95	3.00	57	8.60	18.15	ALCRN	130°	25°	4.4 xD
ISDTTD206 0200E 2.00	2.00	4.00	57	8.80	18.60	ALCRN	130°	25°	4.4 xD
ISDTTD206 0205E 2.05	2.05	4.00	60	9.05	19.10	ALCRN	130°	25°	4.4 xD
ISDTTD206 0210E 2.10	2.10	4.00	60	9.25	19.55	ALCRN	130°	25°	4.4 xD
ISDTTD206 0215E 2.15	2.15	4.00	60	9.50	20.00	ALCRN	130°	25°	4.4 xD
ISDTTD206 0220E 2.20	2.20	4.00	60	9.70	20.50	ALCRN	130°	25°	4.4 xD
ISDTTD206 0225E 2.25	2.25	4.00	60	9.90	20.95	ALCRN	130°	25°	4.4 xD
ISDTTD206 0230E 2.30	2.30	4.00	62	10.15	21.40	ALCRN	130°	25°	4.4 xD
ISDTTD206 0235E 2.35	2.35	4.00	62	10.35	21.90	ALCRN	130°	25°	4.4 xD
ISDTTD206 0240E 2.40	2.40	4.00	62	10.60	22.35	ALCRN	130°	25°	4.4 xD
ISDTTD206 0245E 2.45	2.45	4.00	62	10.80	22.80	ALCRN	130°	25°	4.4 xD
ISDTTD206 0250E 2.50	2.50	4.00	62	11.00	23.25	ALCRN	130°	25°	4.4 xD
ISDTTD206 0255E 2.55	2.55	4.00	65	11.25	23.75	ALCRN	130°	25°	4.4 xD
ISDTTD206 0260E 2.60	2.60	4.00	65	11.45	24.20	ALCRN	130°	25°	4.4 xD
ISDTTD206 0265E 2.65	2.65	4.00	65	11.70	24.65	ALCRN	130°	25°	4.4 xD
ISDTTD206 0270E 2.70	2.70	4.00	65	11.90	25.15	ALCRN	130°	25°	4.4 xD
ISDTTD206 0275E 2.75	2.75	4.00	65	12.10	25.60	ALCRN	130°	25°	4.4 xD
ISDTTD206 0280E 2.80	2.80	4.00	67	12.35	26.05	ALCRN	130°	25°	4.4 xD
ISDTTD206 0285E 2.85	2.85	4.00	67	12.55	26.55	ALCRN	130°	25°	4.4 xD
ISDTTD206 0290E 2.90	2.90	4.00	67	12.80	27.00	ALCRN	130°	25°	4.4 xD
ISDTTD206 0295E 2.95	2.95	4.00	67	13.00	27.45	ALCRN	130°	25°	4.4 xD
ISDTTD206 0300E 3.00	3.00	6.00	70	13.20	27.90	ALCRN	130°	25°	4.4 xD
ISDTTD206 0305E 3.05	3.05	6.00	70	13.45	28.40	ALCRN	130°	25°	4.4 xD
ISDTTD206 0310E 3.10	3.10	6.00	70	13.65	28.85	ALCRN	130°	25°	4.4 xD
ISDTTD206 0315E 3.15	3.15	6.00	70	13.90	29.30	ALCRN	130°	25°	4.4 xD
ISDTTD206 0320E 3.20	3.20	6.00	70	14.10	29.80	ALCRN	130°	25°	4.4 xD
ISDTTD206 0325E 3.25	3.25	6.00	70	14.30	30.25	ALCRN	130°	25°	4.4 xD
ISDTTD206 0330E 3.30	3.30	6.00	72	14.55	30.70	ALCRN	130°	25°	4.4 xD
ISDTTD206 0335E 3.35	3.35	6.00	72	14.75	31.20	ALCRN	130°	25°	4.4 xD
ISDTTD206 0340E 3.40	3.40	6.00	72	15.00	31.65	ALCRN	130°	25°	4.4 xD

Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD206 0345E 3.45	3.45	6.00	72	15.20	32.10	ALCRN	130°	25°	4.4 xD
ISDTTD206 0350E 3.50	3.50	6.00	72	15.40	32.55	ALCRN	130°	25°	4.4 xD
ISDTTD206 0355E 3.55	3.55	6.00	75	15.65	33.05	ALCRN	130°	25°	4.4 xD
ISDTTD206 0360E 3.60	3.60	6.00	75	15.85	33.50	ALCRN	130°	25°	4.4 xD
ISDTTD206 0365E 3.65	3.65	6.00	75	16.10	33.95	ALCRN	130°	25°	4.4 xD
ISDTTD206 0370E 3.70	3.70	6.00	75	16.30	34.45	ALCRN	130°	25°	4.4 xD
ISDTTD206 0375E 3.75	3.75	6.00	75	16.50	34.90	ALCRN	130°	25°	4.4 xD
ISDTTD206 0380E 3.80	3.80	6.00	77	16.75	35.35	ALCRN	130°	25°	4.4 xD
ISDTTD206 0385E 3.85	3.85	6.00	77	16.95	35.85	ALCRN	130°	25°	4.4 xD
ISDTTD206 0390E 3.90	3.90	6.00	77	17.20	36.30	ALCRN	130°	25°	4.4 xD
ISDTTD206 0395E 3.95	3.95	6.00	77	17.40	36.75	ALCRN	130°	25°	4.4 xD
ISDTTD206 0400E 4.00	4.00	6.00	80	17.60	37.20	ALCRN	130°	25°	4.4 xD
ISDTTD206 0410E 4.10	4.10	6.00	80	18.05	38.15	ALCRN	130°	25°	4.4 xD
ISDTTD206 0420E 4.20	4.20	6.00	80	18.50	39.10	ALCRN	130°	25°	4.4 xD
ISDTTD206 0430E 4.30	4.30	6.00	80	18.95	40.00	ALCRN	130°	25°	4.4 xD
ISDTTD206 0440E 4.40	4.40	6.00	80	19.40	40.95	ALCRN	130°	25°	4.4 xD
ISDTTD206 0450E 4.50	4.50	6.00	80	19.80	41.85	ALCRN	130°	25°	4.4 xD
ISDTTD206 0460E 4.60	4.60	6.00	85	20.25	42.80	ALCRN	130°	25°	4.4 xD
ISDTTD206 0470E 4.70	4.70	6.00	85	20.70	43.75	ALCRN	130°	25°	4.4 xD
ISDTTD206 0480E 4.80	4.80	6.00	85	21.15	44.65	ALCRN	130°	25°	4.4 xD
ISDTTD206 0490E 4.90	4.90	6.00	85	21.60	45.60	ALCRN	130°	25°	4.4 xD
ISDTTD206 0500E 5.00	5.00	6.00	85	22.00	46.50	ALCRN	130°	25°	4.4 xD
ISDTTD206 0510E 5.10	5.10	6.00	90	22.45	47.45	ALCRN	130°	25°	4.4 xD
ISDTTD206 0520E 5.20	5.20	6.00	90	22.90	48.40	ALCRN	130°	25°	4.4 xD
ISDTTD206 0530E 5.30	5.30	6.00	90	23.35	49.30	ALCRN	130°	25°	4.4 xD
ISDTTD206 0540E 5.40	5.40	6.00	90	23.80	50.25	ALCRN	130°	25°	4.4 xD
ISDTTD206 0550E 5.50	5.50	6.00	90	24.20	51.15	ALCRN	130°	25°	4.4 xD
ISDTTD206 0560E 5.60	5.60	6.00	95	24.65	52.10	ALCRN	130°	25°	4.4 xD
ISDTTD206 0570E 5.70	5.70	6.00	95	25.10	53.05	ALCRN	130°	25°	4.4 xD
ISDTTD206 0580E 5.80	5.80	6.00	95	25.55	53.95	ALCRN	130°	25°	4.4 xD
ISDTTD206 0590E 5.90	5.90	6.00	95	26.00	54.90	ALCRN	130°	25°	4.4 xD
ISDTTD206 0600E 6.00	6.00	6.00	95	26.40	55.80	ALCRN	130°	25°	4.4 xD

ISDTTD206S







P Steel

M Stainless

S HRSA / Ti

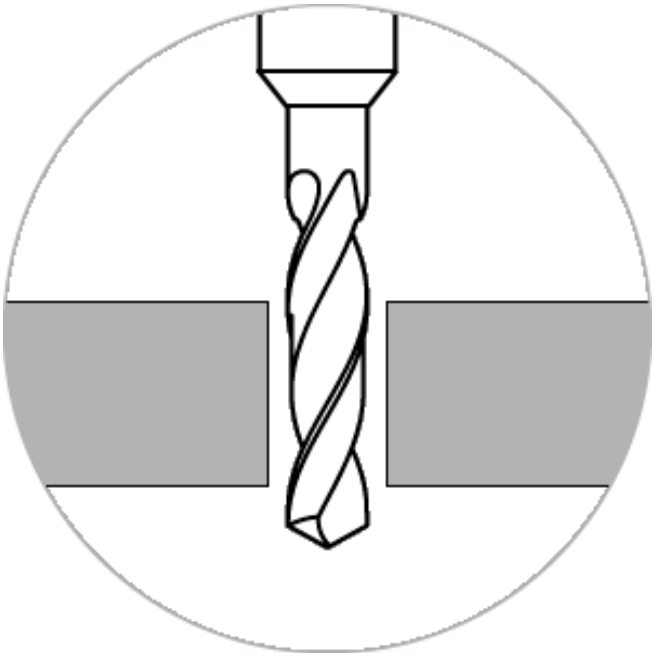
IFANGER SWISS-DRILL ISDTTD206S

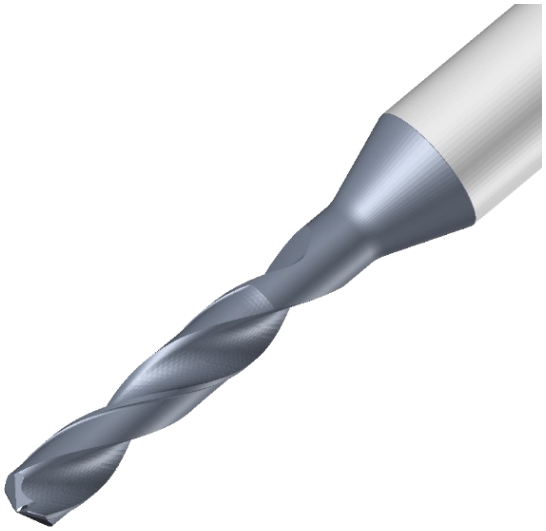
Hochleistungs-Spiralbohrer mit Kühlkanälen und verstärkter Schaft

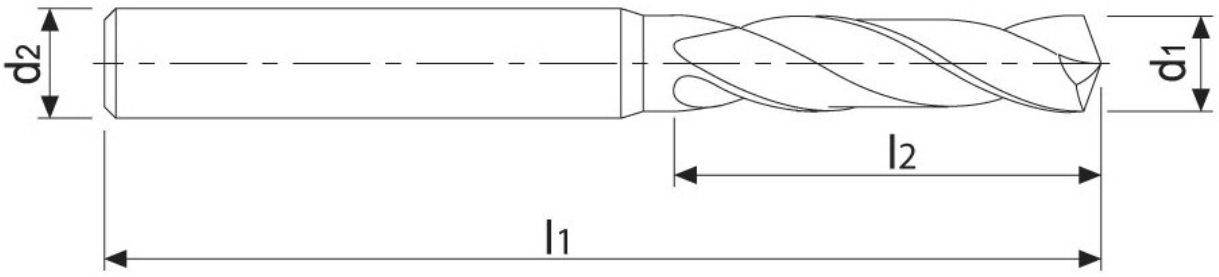
Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD206 0100S 1.00	1.00	3.00	50	4.50	10.00	ALCRN	140°	Variable	4.5 xD
ISDTTD206 0105S 1.05	1.05	3.00	50	4.70	10.45	ALCRN	140°	Variable	4.5 xD
ISDTTD206 0110S 1.10	1.10	3.00	50	4.90	10.90	ALCRN	140°	Variable	4.5 xD
ISDTTD206 0115S 1.15	1.15	3.00	50	5.10	11.35	ALCRN	140°	Variable	4.4 xD
ISDTTD206 0120S 1.20	1.20	3.00	50	5.30	11.80	ALCRN	140°	Variable	4.4 xD
ISDTTD206 0125S 1.25	1.25	3.00	50	5.50	12.25	ALCRN	140°	Variable	4.4 xD
ISDTTD206 0130S 1.30	1.30	3.00	52	5.70	12.70	ALCRN	140°	Variable	4.4 xD
ISDTTD206 0135S 1.35	1.35	3.00	52	5.90	13.15	ALCRN	140°	Variable	4.4 xD
ISDTTD206 0140S 1.40	1.40	3.00	52	6.10	13.60	ALCRN	140°	Variable	4.4 xD
ISDTTD206 0145S 1.45	1.45	3.00	52	6.30	14.05	ALCRN	140°	Variable	4.3 xD
ISDTTD206 0150S 1.50	1.50	3.00	52	6.50	14.50	ALCRN	140°	Variable	4.3 xD
ISDTTD206 0155S 1.55	1.55	3.00	55	6.70	14.95	ALCRN	140°	Variable	4.3 xD
ISDTTD206 0160S 1.60	1.60	3.00	55	6.90	15.40	ALCRN	140°	Variable	4.3 xD
ISDTTD206 0165S 1.65	1.65	3.00	55	7.10	15.85	ALCRN	140°	Variable	4.3 xD
ISDTTD206 0170S 1.70	1.70	3.00	55	7.30	16.30	ALCRN	140°	Variable	4.3 xD
ISDTTD206 0175S 1.75	1.75	3.00	55	7.50	16.75	ALCRN	140°	Variable	4.3 xD
ISDTTD206 0180S 1.80	1.80	3.00	57	7.70	17.20	ALCRN	140°	Variable	4.3 xD
ISDTTD206 0185S 1.85	1.85	3.00	57	7.90	17.65	ALCRN	140°	Variable	4.3 xD
ISDTTD206 0190S 1.90	1.90	3.00	57	8.10	18.10	ALCRN	140°	Variable	4.3 xD
ISDTTD206 0195S 1.95	1.95	3.00	57	8.30	18.55	ALCRN	140°	Variable	4.3 xD
ISDTTD206 0200S 2.00	2.00	4.00	57	8.50	19.00	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0205S 2.05	2.05	4.00	60	8.70	19.45	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0210S 2.10	2.10	4.00	60	8.90	19.90	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0215S 2.15	2.15	4.00	60	9.10	20.35	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0220S 2.20	2.20	4.00	60	9.30	20.80	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0225S 2.25	2.25	4.00	60	9.50	21.25	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0230S 2.30	2.30	4.00	62	9.70	21.70	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0235S 2.35	2.35	4.00	62	9.90	22.15	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0240S 2.40	2.40	4.00	62	10.10	22.60	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0245S 2.45	2.45	4.00	62	10.30	23.05	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0250S 2.50	2.50	4.00	62	10.50	23.50	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0255S 2.55	2.55	4.00	65	10.70	23.95	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0260S 2.60	2.60	4.00	65	10.90	24.40	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0265S 2.65	2.65	4.00	65	11.10	24.85	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0270S 2.70	2.70	4.00	65	11.30	25.30	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0275S 2.75	2.75	4.00	65	11.50	25.75	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0280S 2.80	2.80	4.00	67	11.70	26.20	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0285S 2.85	2.85	4.00	67	11.90	26.65	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0290S 2.90	2.90	4.00	67	12.10	27.10	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0295S 2.95	2.95	4.00	67	12.30	27.55	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0300S 3.00	3.00	6.00	70	12.50	28.00	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0305S 3.05	3.05	6.00	70	12.70	28.45	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0310S 3.10	3.10	6.00	70	12.90	28.90	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0315S 3.15	3.15	6.00	70	13.10	29.35	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0320S 3.20	3.20	6.00	70	13.30	29.80	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0325S 3.25	3.25	6.00	70	13.50	30.25	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0330S 3.30	3.30	6.00	72	13.70	30.70	ALCRN	140°	Variable	4.2 xD
ISDTTD206 0335S 3.35	3.35	6.00	72	13.90	31.15	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0340S 3.40	3.40	6.00	72	14.10	31.60	ALCRN	140°	Variable	4.1 xD

Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD206 0345S 3.45	3.45	6.00	72	14.30	32.05	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0350S 3.50	3.50	6.00	72	14.50	32.50	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0355S 3.55	3.55	6.00	75	14.70	32.95	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0360S 3.60	3.60	6.00	75	14.90	33.40	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0365S 3.65	3.65	6.00	75	15.10	33.85	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0370S 3.70	3.70	6.00	75	15.30	34.30	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0375S 3.75	3.75	6.00	75	15.50	34.75	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0380S 3.80	3.80	6.00	77	15.70	35.20	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0385S 3.85	3.85	6.00	77	15.90	35.65	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0390S 3.90	3.90	6.00	77	16.10	36.10	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0395S 3.95	3.95	6.00	77	16.30	36.55	ALCRN	140°	Variable	4.1 xD
ISDTTD206 0400S 4.00	4.00	6.00	80	16.50	37.00	ALCRN	140°	Variable	4.1 xD

ISDTTD207







P Steel

M Stainless

K Cast iron

N Non-ferrous

S HRSA / Ti

H Hard

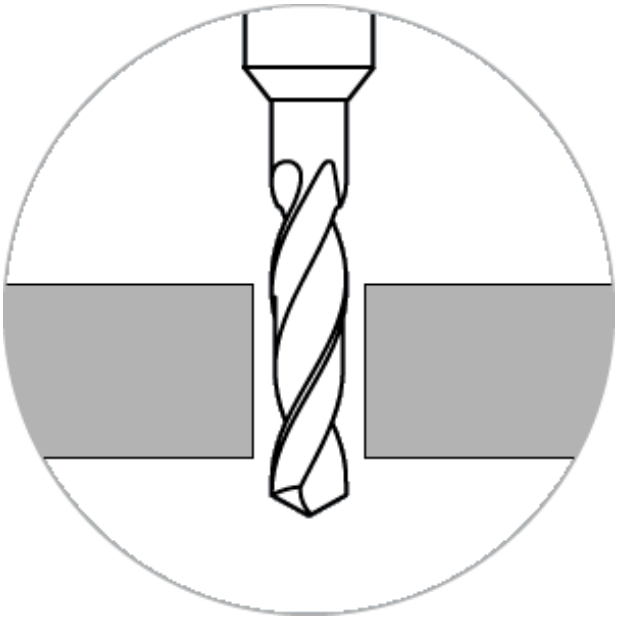
IFANGER SWISS-DRILL ISDTTD207

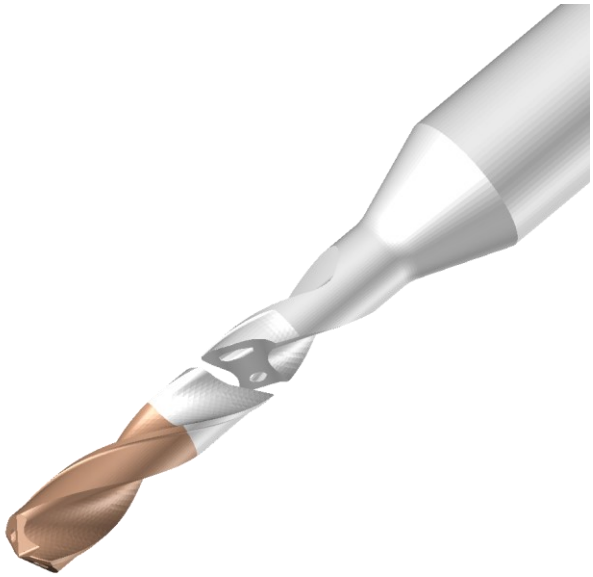
Hartmell-Bohrer ohne Kühlkanälen 140°

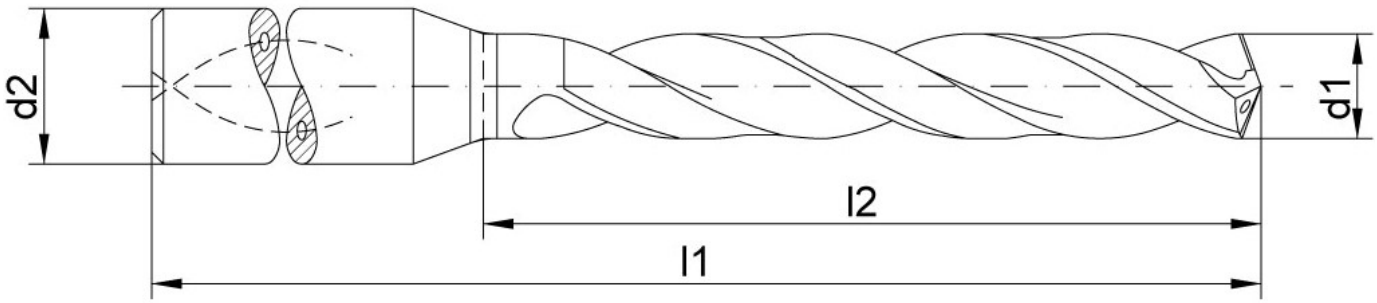
Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD207 0100 1.00	1.00	3.00	53	9.25	ALCRN	140°	25°	9.2 xD
ISDTTD207 0105 1.05	1.05	3.00	53	9.75	ALCRN	140°	25°	9.3 xD
ISDTTD207 0110 1.10	1.10	3.00	53	10.20	ALCRN	140°	25°	9.3 xD
ISDTTD207 0115 1.15	1.15	3.00	53	10.65	ALCRN	140°	25°	9.3 xD
ISDTTD207 0120 1.20	1.20	3.00	53	11.10	ALCRN	140°	25°	9.3 xD
ISDTTD207 0125 1.25	1.25	3.00	53	11.60	ALCRN	140°	25°	9.3 xD
ISDTTD207 0130 1.30	1.30	3.00	53	12.05	ALCRN	140°	25°	9.3 xD
ISDTTD207 0135 1.35	1.35	3.00	53	12.50	ALCRN	140°	25°	9.3 xD
ISDTTD207 0140 1.40	1.40	3.00	53	12.95	ALCRN	140°	25°	9.3 xD
ISDTTD207 0145 1.45	1.45	3.00	53	13.45	ALCRN	140°	25°	9.3 xD
ISDTTD207 0150 1.50	1.50	3.00	53	13.90	ALCRN	140°	25°	9.3 xD
ISDTTD207 0155 1.55	1.55	3.00	53	14.35	ALCRN	140°	25°	9.3 xD
ISDTTD207 0160 1.60	1.60	3.00	53	14.80	ALCRN	140°	25°	9.2 xD
ISDTTD207 0165 1.65	1.65	3.00	53	15.30	ALCRN	140°	25°	9.3 xD
ISDTTD207 0170 1.70	1.70	3.00	53	15.75	ALCRN	140°	25°	9.3 xD
ISDTTD207 0175 1.75	1.75	3.00	53	16.20	ALCRN	140°	25°	9.3 xD
ISDTTD207 0180 1.80	1.80	3.00	53	16.65	ALCRN	140°	25°	9.3 xD
ISDTTD207 0185 1.85	1.85	3.00	53	17.15	ALCRN	140°	25°	9.3 xD
ISDTTD207 0190 1.90	1.90	3.00	53	17.60	ALCRN	140°	25°	9.3 xD
ISDTTD207 0195 1.95	1.95	3.00	53	18.05	ALCRN	140°	25°	9.3 xD
ISDTTD207 0200 2.00	2.00	4.00	60	18.50	ALCRN	140°	25°	9.2 xD
ISDTTD207 0205 2.05	2.05	4.00	60	19.00	ALCRN	140°	25°	9.3 xD
ISDTTD207 0210 2.10	2.10	4.00	60	19.45	ALCRN	140°	25°	9.3 xD
ISDTTD207 0215 2.15	2.15	4.00	60	19.90	ALCRN	140°	25°	9.3 xD
ISDTTD207 0220 2.20	2.20	4.00	60	20.35	ALCRN	140°	25°	9.2 xD
ISDTTD207 0225 2.25	2.25	4.00	60	20.85	ALCRN	140°	25°	9.3 xD
ISDTTD207 0230 2.30	2.30	4.00	60	21.30	ALCRN	140°	25°	9.3 xD
ISDTTD207 0235 2.35	2.35	4.00	60	21.75	ALCRN	140°	25°	9.3 xD
ISDTTD207 0240 2.40	2.40	4.00	60	22.20	ALCRN	140°	25°	9.3 xD
ISDTTD207 0245 2.45	2.45	4.00	60	22.70	ALCRN	140°	25°	9.3 xD
ISDTTD207 0250 2.50	2.50	4.00	60	23.15	ALCRN	140°	25°	9.3 xD
ISDTTD207 0255 2.55	2.55	4.00	60	23.60	ALCRN	140°	25°	9.3 xD
ISDTTD207 0260 2.60	2.60	4.00	60	24.05	ALCRN	140°	25°	9.2 xD
ISDTTD207 0265 2.65	2.65	4.00	60	24.55	ALCRN	140°	25°	9.3 xD
ISDTTD207 0270 2.70	2.70	4.00	60	25.00	ALCRN	140°	25°	9.3 xD
ISDTTD207 0275 2.75	2.75	4.00	60	25.45	ALCRN	140°	25°	9.3 xD
ISDTTD207 0280 2.80	2.80	4.00	60	25.90	ALCRN	140°	25°	9.3 xD
ISDTTD207 0285 2.85	2.85	4.00	60	26.40	ALCRN	140°	25°	9.3 xD
ISDTTD207 0290 2.90	2.90	4.00	60	26.85	ALCRN	140°	25°	9.3 xD
ISDTTD207 0295 2.95	2.95	4.00	60	27.30	ALCRN	140°	25°	9.3 xD
ISDTTD207 0300 3.00	3.00	6.00	70	27.75	ALCRN	140°	25°	9.2 xD
ISDTTD207 0305 3.05	3.05	6.00	70	28.25	ALCRN	140°	25°	9.3 xD
ISDTTD207 0310 3.10	3.10	6.00	70	28.70	ALCRN	140°	25°	9.3 xD
ISDTTD207 0315 3.15	3.15	6.00	70	29.15	ALCRN	140°	25°	9.3 xD
ISDTTD207 0320 3.20	3.20	6.00	70	29.60	ALCRN	140°	25°	9.2 xD
ISDTTD207 0325 3.25	3.25	6.00	70	30.10	ALCRN	140°	25°	9.3 xD
ISDTTD207 0330 3.30	3.30	6.00	70	30.55	ALCRN	140°	25°	9.3 xD
ISDTTD207 0335 3.35	3.35	6.00	70	31.00	ALCRN	140°	25°	9.3 xD
ISDTTD207 0340 3.40	3.40	6.00	70	31.45	ALCRN	140°	25°	9.3 xD

Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD207 0345 3.45	3.45	6.00	70	31.95	ALCRN	140°	25°	9.3 xD
ISDTTD207 0350 3.50	3.50	6.00	70	32.40	ALCRN	140°	25°	9.3 xD
ISDTTD207 0355 3.55	3.55	6.00	70	32.85	ALCRN	140°	25°	9.3 xD
ISDTTD207 0360 3.60	3.60	6.00	70	33.30	ALCRN	140°	25°	9.3 xD
ISDTTD207 0365 3.65	3.65	6.00	70	33.80	ALCRN	140°	25°	9.3 xD
ISDTTD207 0370 3.70	3.70	6.00	70	34.25	ALCRN	140°	25°	9.3 xD
ISDTTD207 0375 3.75	3.75	6.00	70	34.70	ALCRN	140°	25°	9.3 xD
ISDTTD207 0380 3.80	3.80	6.00	70	35.15	ALCRN	140°	25°	9.2 xD
ISDTTD207 0385 3.85	3.85	6.00	70	35.65	ALCRN	140°	25°	9.3 xD
ISDTTD207 0390 3.90	3.90	6.00	70	36.10	ALCRN	140°	25°	9.3 xD
ISDTTD207 0395 3.95	3.95	6.00	70	36.55	ALCRN	140°	25°	9.3 xD
ISDTTD207 0400 4.00	4.00	6.00	70	37.00	ALCRN	140°	25°	9.2 xD

ISDTTD209







P	M	K	N	S	H
Steel	Stainless	Cast iron	Non-ferrous	HRSA / Ti	Hard

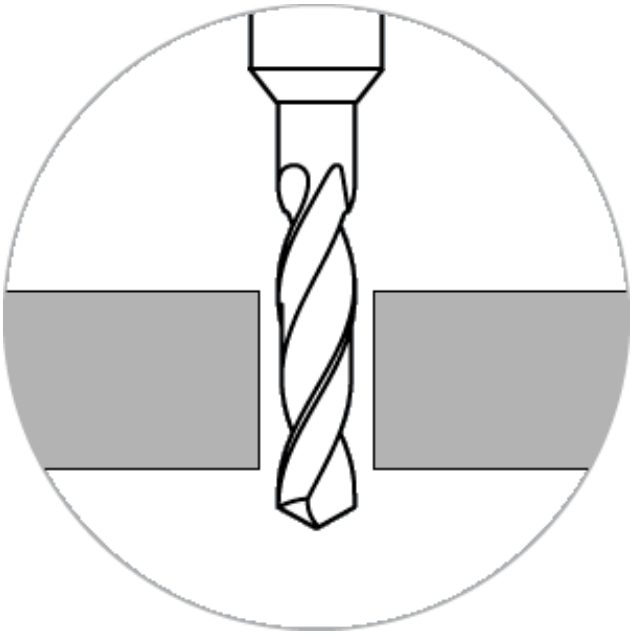
IFANGER SWISS-DRILL ISDTTD209

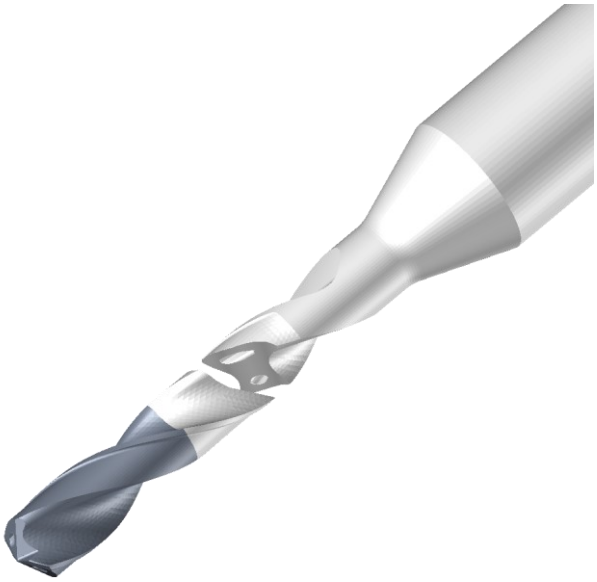
Hochleistungs-Spiralbohrer mit Kühlkanälen und verstärkter Schaft 140°

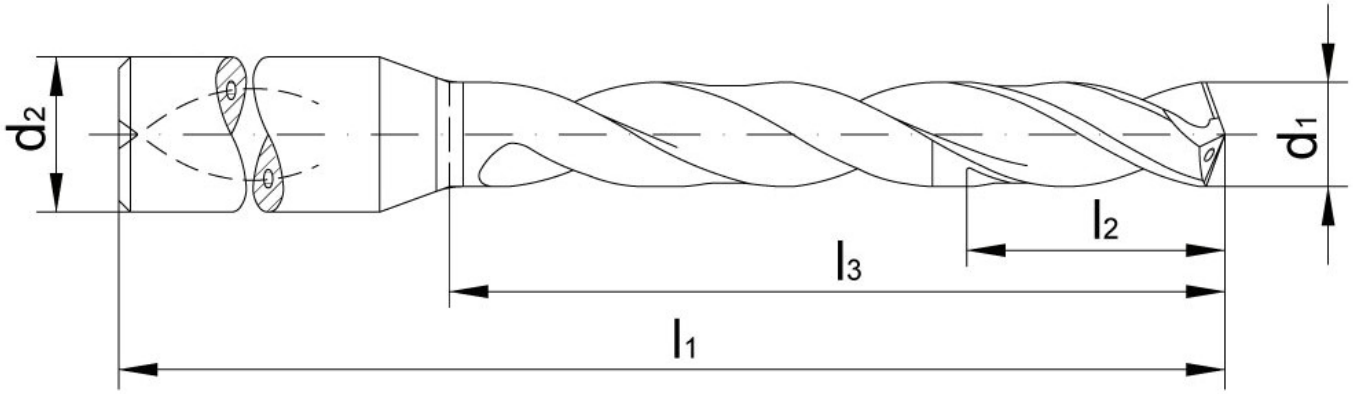
Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD209 0100 1.00	1.00	3.00	45	11.25	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0105 1.05	1.05	3.00	45	11.85	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0110 1.10	1.10	3.00	45	12.40	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0115 1.15	1.15	3.00	45	12.95	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0120 1.20	1.20	3.00	45	13.50	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0125 1.25	1.25	3.00	45	14.10	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0130 1.30	1.30	3.00	48	14.65	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0135 1.35	1.35	3.00	48	15.20	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0140 1.40	1.40	3.00	48	15.75	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0145 1.45	1.45	3.00	48	16.35	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0150 1.50	1.50	3.00	48	16.90	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0155 1.55	1.55	3.00	51	17.45	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0160 1.60	1.60	3.00	51	18.00	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0165 1.65	1.65	3.00	51	18.60	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0170 1.70	1.70	3.00	51	19.15	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0175 1.75	1.75	3.00	51	19.70	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0180 1.80	1.80	3.00	53	20.25	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0185 1.85	1.85	3.00	53	20.85	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0190 1.90	1.90	3.00	53	21.40	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0195 1.95	1.95	3.00	53	21.95	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0200 2.00	2.00	4.00	53	22.50	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0205 2.05	2.05	4.00	55	23.10	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0210 2.10	2.10	4.00	55	23.65	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0215 2.15	2.15	4.00	55	24.20	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0220 2.20	2.20	4.00	55	24.75	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0225 2.25	2.25	4.00	55	25.35	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0230 2.30	2.30	4.00	60	25.90	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0235 2.35	2.35	4.00	60	26.45	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0240 2.40	2.40	4.00	60	27.00	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0245 2.45	2.45	4.00	60	27.60	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0250 2.50	2.50	4.00	60	28.15	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0255 2.55	2.55	4.00	65	28.70	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0260 2.60	2.60	4.00	65	29.25	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0265 2.65	2.65	4.00	65	29.85	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0270 2.70	2.70	4.00	65	30.40	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0275 2.75	2.75	4.00	65	30.95	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0280 2.80	2.80	4.00	70	31.50	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0285 2.85	2.85	4.00	70	32.10	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0290 2.90	2.90	4.00	70	32.65	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0295 2.95	2.95	4.00	75	33.20	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0300 3.00	3.00	6.00	75	33.75	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0305 3.05	3.05	6.00	75	34.35	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0310 3.10	3.10	6.00	75	34.90	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0315 3.15	3.15	6.00	75	35.45	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0320 3.20	3.20	6.00	75	36.00	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0325 3.25	3.25	6.00	75	36.60	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0330 3.30	3.30	6.00	80	37.15	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0335 3.35	3.35	6.00	80	37.70	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0340 3.40	3.40	6.00	80	38.25	ALTISIN	140°	25°	11.2 xD

Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD209 0345 3.45	3.45	6.00	80	38.85	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0350 3.50	3.50	6.00	80	39.40	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0355 3.55	3.55	6.00	85	39.95	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0360 3.60	3.60	6.00	85	40.50	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0365 3.65	3.65	6.00	85	41.10	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0370 3.70	3.70	6.00	85	41.65	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0375 3.75	3.75	6.00	85	42.20	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0380 3.80	3.80	6.00	90	42.75	ALTISIN	140°	25°	11.2 xD
ISDTTD209 0385 3.85	3.85	6.00	90	43.35	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0390 3.90	3.90	6.00	90	43.90	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0395 3.95	3.95	6.00	90	44.45	ALTISIN	140°	25°	11.3 xD
ISDTTD209 0400 4.00	4.00	6.00	90	45.00	ALTISIN	140°	25°	11.2 xD

ISDTTD212E







P Steel

M Stainless

K Cast iron

N Non-ferrous

S HRSA / Ti

H Hard

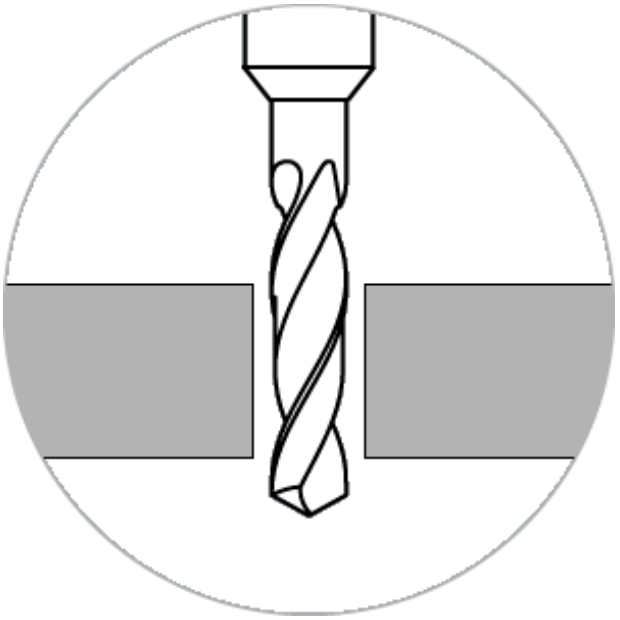
IFANGER SWISS-DRILL ISDTTD212E

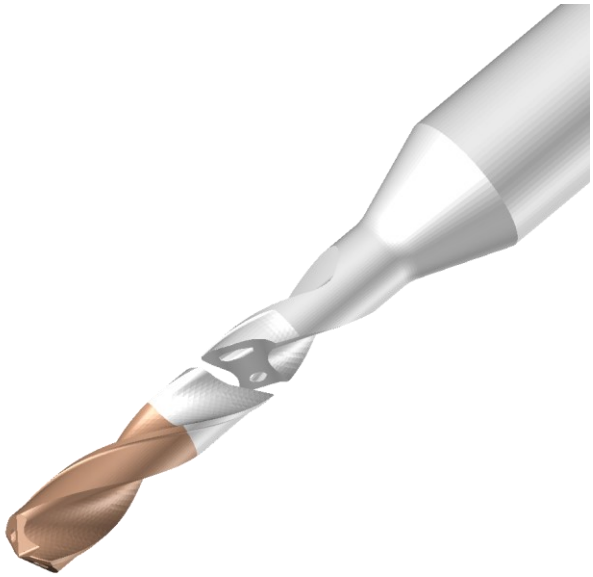
Hochleistungs-Spiralbohrer mit Kühlkanälen und verstärkter Schaft 130°

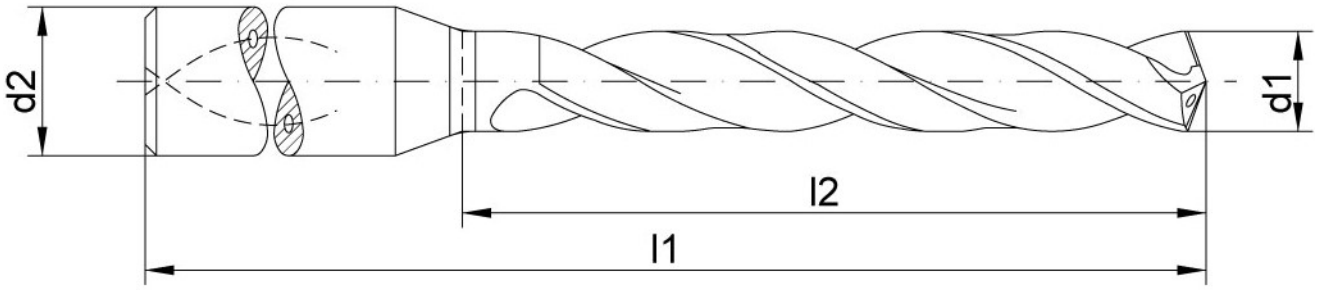
Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD212 0100E 1.00	1.00	3.00	58	4.40	15.30	ALCRN	130°	25°	4.4 xD
ISDTTD212 0105E 1.05	1.05	3.00	58	4.65	16.10	ALCRN	130°	25°	4.4 xD
ISDTTD212 0110E 1.10	1.10	3.00	58	4.85	16.85	ALCRN	130°	25°	4.4 xD
ISDTTD212 0115E 1.15	1.15	3.00	58	5.10	17.60	ALCRN	130°	25°	4.4 xD
ISDTTD212 0120E 1.20	1.20	3.00	58	5.30	18.40	ALCRN	130°	25°	4.4 xD
ISDTTD212 0125E 1.25	1.25	3.00	58	5.50	19.15	ALCRN	130°	25°	4.4 xD
ISDTTD212 0130E 1.30	1.30	3.00	64	5.75	19.90	ALCRN	130°	25°	4.4 xD
ISDTTD212 0135E 1.35	1.35	3.00	64	5.95	20.70	ALCRN	130°	25°	4.4 xD
ISDTTD212 0140E 1.40	1.40	3.00	64	6.20	21.45	ALCRN	130°	25°	4.4 xD
ISDTTD212 0145E 1.45	1.45	3.00	64	6.40	22.20	ALCRN	130°	25°	4.4 xD
ISDTTD212 0150E 1.50	1.50	3.00	64	6.60	22.95	ALCRN	130°	25°	4.4 xD
ISDTTD212 0155E 1.55	1.55	3.00	68	6.85	23.75	ALCRN	130°	25°	4.4 xD
ISDTTD212 0160E 1.60	1.60	3.00	68	7.05	24.50	ALCRN	130°	25°	4.4 xD
ISDTTD212 0165E 1.65	1.65	3.00	68	7.30	25.25	ALCRN	130°	25°	4.4 xD
ISDTTD212 0170E 1.70	1.70	3.00	68	7.50	26.05	ALCRN	130°	25°	4.4 xD
ISDTTD212 0175E 1.75	1.75	3.00	68	7.70	26.80	ALCRN	130°	25°	4.4 xD
ISDTTD212 0180E 1.80	1.80	3.00	72	7.95	27.55	ALCRN	130°	25°	4.4 xD
ISDTTD212 0185E 1.85	1.85	3.00	72	8.15	28.35	ALCRN	130°	25°	4.4 xD
ISDTTD212 0190E 1.90	1.90	3.00	72	8.40	29.10	ALCRN	130°	25°	4.4 xD
ISDTTD212 0195E 1.95	1.95	3.00	72	8.60	29.85	ALCRN	130°	25°	4.4 xD
ISDTTD212 0200E 2.00	2.00	4.00	72	8.80	30.60	ALCRN	130°	25°	4.4 xD
ISDTTD212 0205E 2.05	2.05	4.00	76	9.05	31.40	ALCRN	130°	25°	4.4 xD
ISDTTD212 0210E 2.10	2.10	4.00	76	9.25	32.15	ALCRN	130°	25°	4.4 xD
ISDTTD212 0215E 2.15	2.15	4.00	76	9.50	32.90	ALCRN	130°	25°	4.4 xD
ISDTTD212 0220E 2.20	2.20	4.00	76	9.70	33.70	ALCRN	130°	25°	4.4 xD
ISDTTD212 0225E 2.25	2.25	4.00	76	9.90	34.45	ALCRN	130°	25°	4.4 xD
ISDTTD212 0230E 2.30	2.30	4.00	80	10.15	35.20	ALCRN	130°	25°	4.4 xD
ISDTTD212 0235E 2.35	2.35	4.00	80	10.35	36.00	ALCRN	130°	25°	4.4 xD
ISDTTD212 0240E 2.40	2.40	4.00	80	10.60	36.75	ALCRN	130°	25°	4.4 xD
ISDTTD212 0245E 2.45	2.45	4.00	80	10.80	37.50	ALCRN	130°	25°	4.4 xD
ISDTTD212 0250E 2.50	2.50	4.00	80	11.00	38.25	ALCRN	130°	25°	4.4 xD
ISDTTD212 0255E 2.55	2.55	4.00	84	11.25	39.05	ALCRN	130°	25°	4.4 xD
ISDTTD212 0260E 2.60	2.60	4.00	84	11.45	39.80	ALCRN	130°	25°	4.4 xD
ISDTTD212 0265E 2.65	2.65	4.00	84	11.70	40.55	ALCRN	130°	25°	4.4 xD
ISDTTD212 0270E 2.70	2.70	4.00	84	11.90	41.35	ALCRN	130°	25°	4.4 xD
ISDTTD212 0275E 2.75	2.75	4.00	84	12.10	42.10	ALCRN	130°	25°	4.4 xD
ISDTTD212 0280E 2.80	2.80	4.00	88	12.35	42.85	ALCRN	130°	25°	4.4 xD
ISDTTD212 0285E 2.85	2.85	4.00	88	12.55	43.65	ALCRN	130°	25°	4.4 xD
ISDTTD212 0290E 2.90	2.90	4.00	88	12.80	44.40	ALCRN	130°	25°	4.4 xD
ISDTTD212 0295E 2.95	2.95	4.00	88	13.00	45.15	ALCRN	130°	25°	4.4 xD
ISDTTD212 0300E 3.00	3.00	6.00	92	13.20	45.90	ALCRN	130°	25°	4.4 xD
ISDTTD212 0305E 3.05	3.05	6.00	92	13.45	46.70	ALCRN	130°	25°	4.4 xD
ISDTTD212 0310E 3.10	3.10	6.00	92	13.65	47.45	ALCRN	130°	25°	4.4 xD
ISDTTD212 0315E 3.15	3.15	6.00	92	13.90	48.20	ALCRN	130°	25°	4.4 xD
ISDTTD212 0320E 3.20	3.20	6.00	92	14.10	49.00	ALCRN	130°	25°	4.4 xD
ISDTTD212 0325E 3.25	3.25	6.00	92	14.30	49.75	ALCRN	130°	25°	4.4 xD
ISDTTD212 0330E 3.30	3.30	6.00	96	14.55	50.50	ALCRN	130°	25°	4.4 xD
ISDTTD212 0335E 3.35	3.35	6.00	96	14.75	51.30	ALCRN	130°	25°	4.4 xD
ISDTTD212 0340E 3.40	3.40	6.00	96	15.00	52.05	ALCRN	130°	25°	4.4 xD

Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD212 0345E 3.45	3.45	6.00	96	15.20	52.80	ALCRN	130°	25°	4.4 xD
ISDTTD212 0350E 3.50	3.50	6.00	96	15.40	53.55	ALCRN	130°	25°	4.4 xD
ISDTTD212 0355E 3.55	3.55	6.00	100	15.65	54.35	ALCRN	130°	25°	4.4 xD
ISDTTD212 0360E 3.60	3.60	6.00	100	15.85	55.10	ALCRN	130°	25°	4.4 xD
ISDTTD212 0365E 3.65	3.65	6.00	100	16.10	55.85	ALCRN	130°	25°	4.4 xD
ISDTTD212 0370E 3.70	3.70	6.00	100	16.30	56.65	ALCRN	130°	25°	4.4 xD
ISDTTD212 0375E 3.75	3.75	6.00	100	16.50	57.40	ALCRN	130°	25°	4.4 xD
ISDTTD212 0380E 3.80	3.80	6.00	104	16.75	58.15	ALCRN	130°	25°	4.4 xD
ISDTTD212 0385E 3.85	3.85	6.00	104	16.95	58.95	ALCRN	130°	25°	4.4 xD
ISDTTD212 0390E 3.90	3.90	6.00	104	17.20	59.70	ALCRN	130°	25°	4.4 xD
ISDTTD212 0395E 3.95	3.95	6.00	104	17.40	60.45	ALCRN	130°	25°	4.4 xD
ISDTTD212 0400E 4.00	4.00	6.00	108	17.60	61.20	ALCRN	130°	25°	4.4 xD
ISDTTD212 0410E 4.10	4.10	6.00	108	18.05	62.75	ALCRN	130°	25°	4.4 xD
ISDTTD212 0420E 4.20	4.20	6.00	108	18.50	64.30	ALCRN	130°	25°	4.4 xD
ISDTTD212 0430E 4.30	4.30	6.00	108	18.95	65.80	ALCRN	130°	25°	4.4 xD
ISDTTD212 0440E 4.40	4.40	6.00	108	19.40	67.35	ALCRN	130°	25°	4.4 xD
ISDTTD212 0450E 4.50	4.50	6.00	108	19.80	68.85	ALCRN	130°	25°	4.4 xD
ISDTTD212 0460E 4.60	4.60	6.00	115	20.25	70.40	ALCRN	130°	25°	4.4 xD
ISDTTD212 0470E 4.70	4.70	6.00	115	20.70	71.95	ALCRN	130°	25°	4.4 xD
ISDTTD212 0480E 4.80	4.80	6.00	115	21.15	73.45	ALCRN	130°	25°	4.4 xD
ISDTTD212 0490E 4.90	4.90	6.00	115	21.60	75.00	ALCRN	130°	25°	4.4 xD
ISDTTD212 0500E 5.00	5.00	6.00	115	22.00	76.50	ALCRN	130°	25°	4.4 xD
ISDTTD212 0510E 5.10	5.10	6.00	122	22.45	78.05	ALCRN	130°	25°	4.4 xD
ISDTTD212 0520E 5.20	5.20	6.00	122	22.90	79.60	ALCRN	130°	25°	4.4 xD
ISDTTD212 0530E 5.30	5.30	6.00	122	23.35	81.10	ALCRN	130°	25°	4.4 xD
ISDTTD212 0540E 5.40	5.40	6.00	122	23.80	82.65	ALCRN	130°	25°	4.4 xD
ISDTTD212 0550E 5.50	5.50	6.00	122	24.20	84.15	ALCRN	130°	25°	4.4 xD
ISDTTD212 0560E 5.60	5.60	6.00	130	24.65	85.70	ALCRN	130°	25°	4.4 xD
ISDTTD212 0570E 5.70	5.70	6.00	130	25.10	87.25	ALCRN	130°	25°	4.4 xD
ISDTTD212 0580E 5.80	5.80	6.00	130	25.55	88.75	ALCRN	130°	25°	4.4 xD
ISDTTD212 0590E 5.90	5.90	6.00	130	26.00	90.30	ALCRN	130°	25°	4.4 xD
ISDTTD212 0600E 6.00	6.00	6.00	130	26.40	91.80	ALCRN	130°	25°	4.4 xD

ISDTTD215







P	M	K	N	S	H
Steel	Stainless	Cast iron	Non-ferrous	HRSA / Ti	Hard

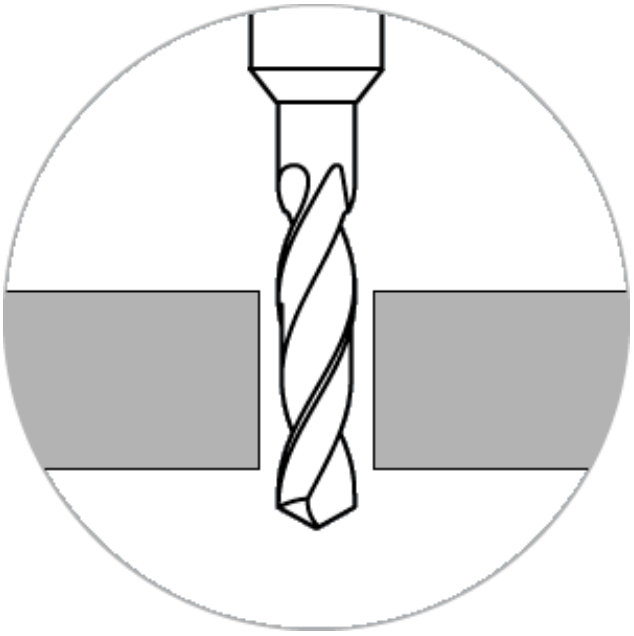
IFANGER SWISS-DRILL ISDTTD215

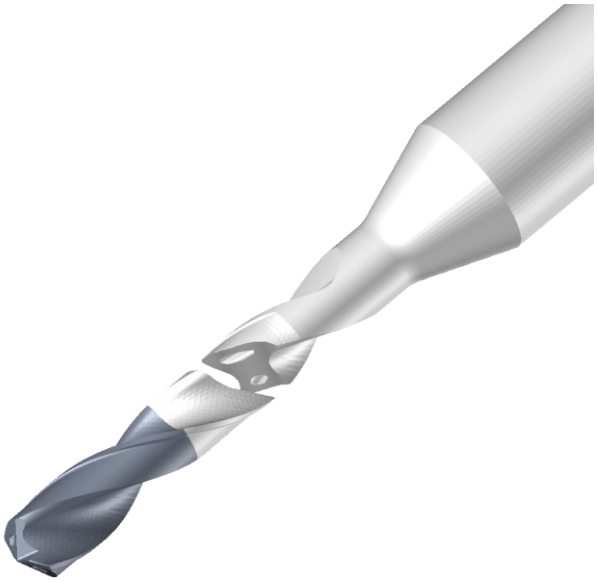
Hochleistungs-Spiralbohrer mit Kühlkanälen und verstärkter Schaft 140°

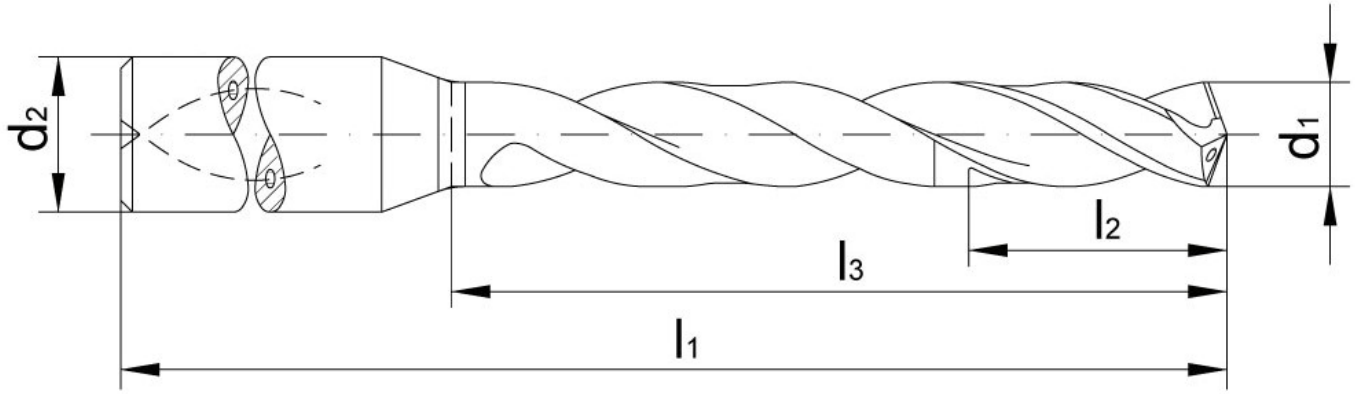
Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD215 0100 1.00	1.00	3.00	54	17.25	ALTISIN	140°	25°	17.2 xD
ISDTTD215 0105 1.05	1.05	3.00	54	18.15	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0110 1.10	1.10	3.00	54	19.00	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0115 1.15	1.15	3.00	54	19.85	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0120 1.20	1.20	3.00	54	20.70	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0125 1.25	1.25	3.00	54	21.60	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0130 1.30	1.30	3.00	60	22.45	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0135 1.35	1.35	3.00	60	23.30	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0140 1.40	1.40	3.00	60	24.15	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0145 1.45	1.45	3.00	60	25.05	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0150 1.50	1.50	3.00	60	25.90	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0155 1.55	1.55	3.00	65	26.75	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0160 1.60	1.60	3.00	65	27.60	ALTISIN	140°	25°	17.2 xD
ISDTTD215 0165 1.65	1.65	3.00	65	28.50	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0170 1.70	1.70	3.00	65	29.35	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0175 1.75	1.75	3.00	65	30.20	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0180 1.80	1.80	3.00	70	31.05	ALTISIN	140°	25°	17.2 xD
ISDTTD215 0185 1.85	1.85	3.00	70	31.95	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0190 1.90	1.90	3.00	70	32.80	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0195 1.95	1.95	3.00	70	33.65	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0200 2.00	2.00	4.00	70	34.50	ALTISIN	140°	25°	17.2 xD
ISDTTD215 0205 2.05	2.05	4.00	75	35.40	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0210 2.10	2.10	4.00	75	36.25	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0215 2.15	2.15	4.00	75	37.10	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0220 2.20	2.20	4.00	75	37.95	ALTISIN	140°	25°	17.2 xD
ISDTTD215 0225 2.25	2.25	4.00	75	38.85	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0230 2.30	2.30	4.00	78	39.70	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0235 2.35	2.35	4.00	78	40.55	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0240 2.40	2.40	4.00	78	41.40	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0245 2.45	2.45	4.00	78	42.30	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0250 2.50	2.50	4.00	78	43.15	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0255 2.55	2.55	4.00	83	44.00	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0260 2.60	2.60	4.00	83	44.85	ALTISIN	140°	25°	17.2 xD
ISDTTD215 0265 2.65	2.65	4.00	83	45.75	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0270 2.70	2.70	4.00	83	46.60	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0275 2.75	2.75	4.00	83	47.45	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0280 2.80	2.80	4.00	88	48.30	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0285 2.85	2.85	4.00	88	49.20	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0290 2.90	2.90	4.00	88	50.05	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0295 2.95	2.95	4.00	88	50.90	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0300 3.00	3.00	6.00	93	51.75	ALTISIN	140°	25°	17.2 xD
ISDTTD215 0305 3.05	3.05	6.00	93	52.65	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0310 3.10	3.10	6.00	93	53.50	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0315 3.15	3.15	6.00	93	54.35	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0320 3.20	3.20	6.00	93	55.20	ALTISIN	140°	25°	17.2 xD
ISDTTD215 0325 3.25	3.25	6.00	93	56.10	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0330 3.30	3.30	6.00	98	56.95	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0335 3.35	3.35	6.00	98	57.80	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0340 3.40	3.40	6.00	98	58.65	ALTISIN	140°	25°	17.3 xD

Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD215 0345 3.45	3.45	6.00	98	59.55	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0350 3.50	3.50	6.00	98	60.40	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0355 3.55	3.55	6.00	103	61.25	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0360 3.60	3.60	6.00	103	62.10	ALTISIN	140°	25°	17.2 xD
ISDTTD215 0365 3.65	3.65	6.00	103	63.00	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0370 3.70	3.70	6.00	103	63.85	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0375 3.75	3.75	6.00	103	64.70	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0380 3.80	3.80	6.00	108	65.55	ALTISIN	140°	25°	17.2 xD
ISDTTD215 0385 3.85	3.85	6.00	108	66.45	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0390 3.90	3.90	6.00	108	67.30	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0395 3.95	3.95	6.00	108	68.15	ALTISIN	140°	25°	17.3 xD
ISDTTD215 0400 4.00	4.00	6.00	108	69.00	ALTISIN	140°	25°	17.2 xD

ISDTTD218E







P Steel

M Stainless

K Cast iron

N Non-ferrous

S HRSA / Ti

H Hard

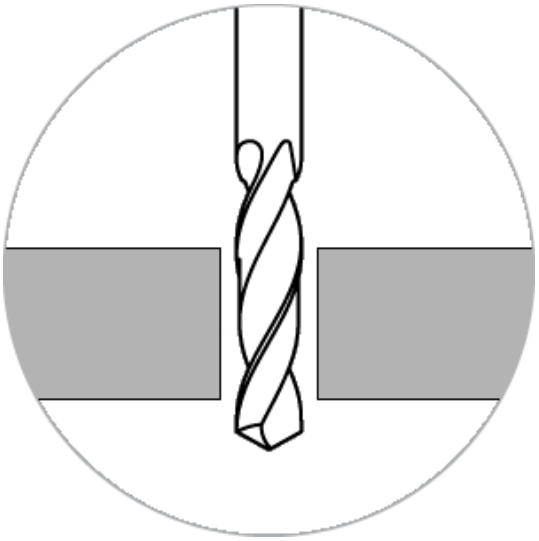
IFANGER SWISS-DRILL ISDTTD218E

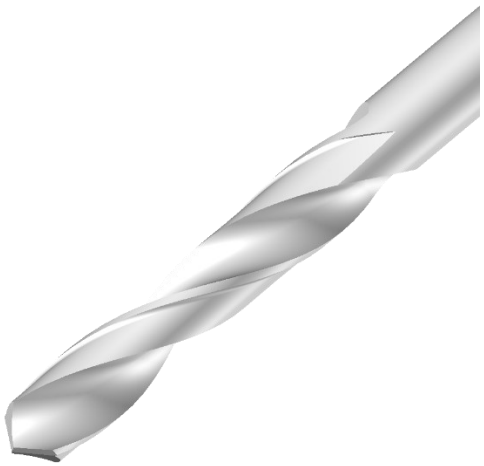
Hochleistungs-Spiralbohrer mit Kühlkanälen und verstärkter Schaft 130°

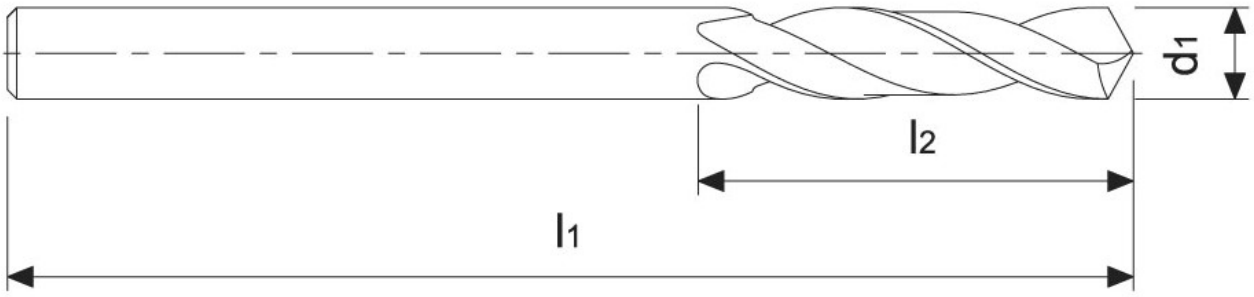
Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD218 0100E 1.00	1.00	3.00	64	4.40	21.30	ALCRN	130°	25°	4.4 xD
ISDTTD218 0105E 1.05	1.05	3.00	64	4.65	22.40	ALCRN	130°	25°	4.4 xD
ISDTTD218 0110E 1.10	1.10	3.00	64	4.85	23.45	ALCRN	130°	25°	4.4 xD
ISDTTD218 0115E 1.15	1.15	3.00	64	5.10	24.50	ALCRN	130°	25°	4.4 xD
ISDTTD218 0120E 1.20	1.20	3.00	64	5.30	25.60	ALCRN	130°	25°	4.4 xD
ISDTTD218 0125E 1.25	1.25	3.00	64	5.50	26.65	ALCRN	130°	25°	4.4 xD
ISDTTD218 0130E 1.30	1.30	3.00	72	5.75	27.70	ALCRN	130°	25°	4.4 xD
ISDTTD218 0135E 1.35	1.35	3.00	72	5.95	28.80	ALCRN	130°	25°	4.4 xD
ISDTTD218 0140E 1.40	1.40	3.00	72	6.20	29.85	ALCRN	130°	25°	4.4 xD
ISDTTD218 0145E 1.45	1.45	3.00	72	6.40	30.90	ALCRN	130°	25°	4.4 xD
ISDTTD218 0150E 1.50	1.50	3.00	72	6.60	31.95	ALCRN	130°	25°	4.4 xD
ISDTTD218 0155E 1.55	1.55	3.00	80	6.85	33.05	ALCRN	130°	25°	4.4 xD
ISDTTD218 0160E 1.60	1.60	3.00	80	7.05	34.10	ALCRN	130°	25°	4.4 xD
ISDTTD218 0165E 1.65	1.65	3.00	80	7.30	35.15	ALCRN	130°	25°	4.4 xD
ISDTTD218 0170E 1.70	1.70	3.00	80	7.50	36.25	ALCRN	130°	25°	4.4 xD
ISDTTD218 0175E 1.75	1.75	3.00	80	7.70	37.30	ALCRN	130°	25°	4.4 xD
ISDTTD218 0180E 1.80	1.80	3.00	88	7.95	38.35	ALCRN	130°	25°	4.4 xD
ISDTTD218 0185E 1.85	1.85	3.00	88	8.15	39.45	ALCRN	130°	25°	4.4 xD
ISDTTD218 0190E 1.90	1.90	3.00	88	8.40	40.50	ALCRN	130°	25°	4.4 xD
ISDTTD218 0195E 1.95	1.95	3.00	88	8.60	41.55	ALCRN	130°	25°	4.4 xD
ISDTTD218 0200E 2.00	2.00	4.00	88	8.80	42.60	ALCRN	130°	25°	4.4 xD
ISDTTD218 0205E 2.05	2.05	4.00	94	9.05	43.70	ALCRN	130°	25°	4.4 xD
ISDTTD218 0210E 2.10	2.10	4.00	94	9.25	44.75	ALCRN	130°	25°	4.4 xD
ISDTTD218 0215E 2.15	2.15	4.00	94	9.50	45.80	ALCRN	130°	25°	4.4 xD
ISDTTD218 0220E 2.20	2.20	4.00	94	9.70	46.90	ALCRN	130°	25°	4.4 xD
ISDTTD218 0225E 2.25	2.25	4.00	94	9.90	47.95	ALCRN	130°	25°	4.4 xD
ISDTTD218 0230E 2.30	2.30	4.00	100	10.15	49.00	ALCRN	130°	25°	4.4 xD
ISDTTD218 0235E 2.35	2.35	4.00	100	10.35	50.10	ALCRN	130°	25°	4.4 xD
ISDTTD218 0240E 2.40	2.40	4.00	100	10.60	51.15	ALCRN	130°	25°	4.4 xD
ISDTTD218 0245E 2.45	2.45	4.00	100	10.80	52.20	ALCRN	130°	25°	4.4 xD
ISDTTD218 0250E 2.50	2.50	4.00	100	11.00	53.25	ALCRN	130°	25°	4.4 xD
ISDTTD218 0255E 2.55	2.55	4.00	106	11.25	54.35	ALCRN	130°	25°	4.4 xD
ISDTTD218 0260E 2.60	2.60	4.00	106	11.45	55.40	ALCRN	130°	25°	4.4 xD
ISDTTD218 0265E 2.65	2.65	4.00	106	11.70	56.45	ALCRN	130°	25°	4.4 xD
ISDTTD218 0270E 2.70	2.70	4.00	106	11.90	57.55	ALCRN	130°	25°	4.4 xD
ISDTTD218 0275E 2.75	2.75	4.00	106	12.10	58.60	ALCRN	130°	25°	4.4 xD
ISDTTD218 0280E 2.80	2.80	4.00	110	12.35	59.65	ALCRN	130°	25°	4.4 xD
ISDTTD218 0285E 2.85	2.85	4.00	110	12.55	60.75	ALCRN	130°	25°	4.4 xD
ISDTTD218 0290E 2.90	2.90	4.00	110	12.80	61.80	ALCRN	130°	25°	4.4 xD
ISDTTD218 0295E 2.95	2.95	4.00	110	13.00	62.85	ALCRN	130°	25°	4.4 xD
ISDTTD218 0300E 3.00	3.00	6.00	114	13.20	63.90	ALCRN	130°	25°	4.4 xD
ISDTTD218 0305E 3.05	3.05	6.00	114	13.45	65.00	ALCRN	130°	25°	4.4 xD
ISDTTD218 0310E 3.10	3.10	6.00	114	13.65	66.05	ALCRN	130°	25°	4.4 xD
ISDTTD218 0315E 3.15	3.15	6.00	114	13.90	67.10	ALCRN	130°	25°	4.4 xD
ISDTTD218 0320E 3.20	3.20	6.00	114	14.10	68.20	ALCRN	130°	25°	4.4 xD
ISDTTD218 0325E 3.25	3.25	6.00	114	14.30	69.25	ALCRN	130°	25°	4.4 xD
ISDTTD218 0330E 3.30	3.30	6.00	118	14.55	70.30	ALCRN	130°	25°	4.4 xD
ISDTTD218 0335E 3.35	3.35	6.00	118	14.75	71.40	ALCRN	130°	25°	4.4 xD
ISDTTD218 0340E 3.40	3.40	6.00	118	15.00	72.45	ALCRN	130°	25°	4.4 xD

Art.-Ref.	d1 (k5)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTTD218 0345E 3.45	3.45	6.00	118	15.20	73.50	ALCRN	130°	25°	4.4 xD
ISDTTD218 0350E 3.50	3.50	6.00	118	15.40	74.55	ALCRN	130°	25°	4.4 xD
ISDTTD218 0355E 3.55	3.55	6.00	122	15.65	75.65	ALCRN	130°	25°	4.4 xD
ISDTTD218 0360E 3.60	3.60	6.00	122	15.85	76.70	ALCRN	130°	25°	4.4 xD
ISDTTD218 0365E 3.65	3.65	6.00	122	16.10	77.75	ALCRN	130°	25°	4.4 xD
ISDTTD218 0370E 3.70	3.70	6.00	122	16.30	78.85	ALCRN	130°	25°	4.4 xD
ISDTTD218 0375E 3.75	3.75	6.00	122	16.50	79.90	ALCRN	130°	25°	4.4 xD
ISDTTD218 0380E 3.80	3.80	6.00	126	16.75	80.95	ALCRN	130°	25°	4.4 xD
ISDTTD218 0385E 3.85	3.85	6.00	126	16.95	82.05	ALCRN	130°	25°	4.4 xD
ISDTTD218 0390E 3.90	3.90	6.00	126	17.20	83.10	ALCRN	130°	25°	4.4 xD
ISDTTD218 0395E 3.95	3.95	6.00	126	17.40	84.15	ALCRN	130°	25°	4.4 xD
ISDTTD218 0400E 4.00	4.00	6.00	130	17.60	85.20	ALCRN	130°	25°	4.4 xD
ISDTTD218 0410E 4.10	4.10	6.00	130	18.05	87.35	ALCRN	130°	25°	4.4 xD
ISDTTD218 0420E 4.20	4.20	6.00	130	18.50	89.50	ALCRN	130°	25°	4.4 xD
ISDTTD218 0430E 4.30	4.30	6.00	130	18.95	91.60	ALCRN	130°	25°	4.4 xD
ISDTTD218 0440E 4.40	4.40	6.00	130	19.40	93.75	ALCRN	130°	25°	4.4 xD
ISDTTD218 0450E 4.50	4.50	6.00	130	19.80	95.85	ALCRN	130°	25°	4.4 xD
ISDTTD218 0460E 4.60	4.60	6.00	142	20.25	98.00	ALCRN	130°	25°	4.4 xD
ISDTTD218 0470E 4.70	4.70	6.00	142	20.70	100.15	ALCRN	130°	25°	4.4 xD
ISDTTD218 0480E 4.80	4.80	6.00	142	21.15	102.25	ALCRN	130°	25°	4.4 xD
ISDTTD218 0490E 4.90	4.90	6.00	142	21.60	104.40	ALCRN	130°	25°	4.4 xD
ISDTTD218 0500E 5.00	5.00	6.00	142	22.00	106.50	ALCRN	130°	25°	4.4 xD
ISDTTD218 0510E 5.10	5.10	6.00	153	22.45	108.65	ALCRN	130°	25°	4.4 xD
ISDTTD218 0520E 5.20	5.20	6.00	153	22.90	110.80	ALCRN	130°	25°	4.4 xD
ISDTTD218 0530E 5.30	5.30	6.00	153	23.35	112.90	ALCRN	130°	25°	4.4 xD
ISDTTD218 0540E 5.40	5.40	6.00	153	23.80	115.05	ALCRN	130°	25°	4.4 xD
ISDTTD218 0550E 5.50	5.50	6.00	153	24.20	117.15	ALCRN	130°	25°	4.4 xD
ISDTTD218 0560E 5.60	5.60	6.00	165	24.65	119.30	ALCRN	130°	25°	4.4 xD
ISDTTD218 0570E 5.70	5.70	6.00	165	25.10	121.45	ALCRN	130°	25°	4.4 xD
ISDTTD218 0580E 5.80	5.80	6.00	165	25.55	123.55	ALCRN	130°	25°	4.4 xD
ISDTTD218 0590E 5.90	5.90	6.00	165	26.00	125.70	ALCRN	130°	25°	4.4 xD
ISDTTD218 0600E 6.00	6.00	6.00	165	26.40	127.80	ALCRN	130°	25°	4.4 xD

ISDMTB25







P Steel

M Stainless

K Cast iron

N Non-ferrous

IFANGER SWISS-DRILL ISDMTB25

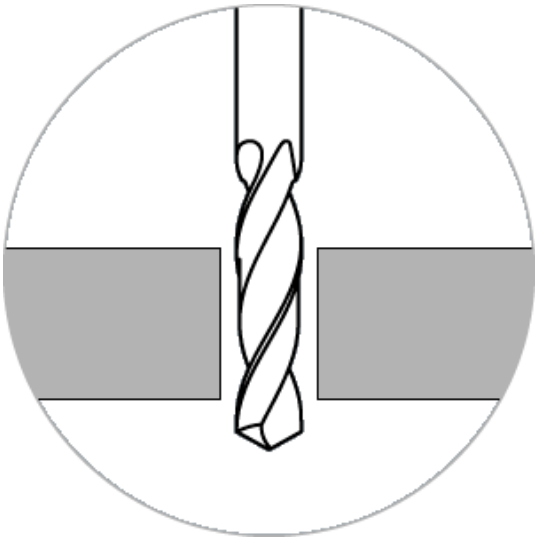
Bohrer ohne Kühlkanälen für Stahl 118°

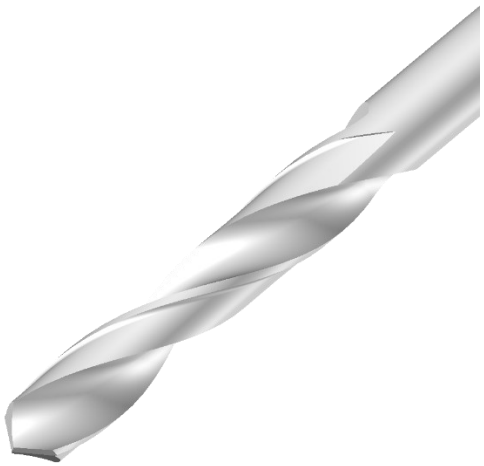
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB25 00050 0.50	0.50	0.50	20	3.00	No	118°	25°	6.0 xD
ISDMTB25 00060 0.60	0.60	0.60	21	4.00	No	118°	25°	6.7 xD
ISDMTB25 00070 0.70	0.70	0.70	23	5.00	No	118°	25°	7.1 xD
ISDMTB25 00080 0.80	0.80	0.80	24	5.00	No	118°	25°	6.2 xD
ISDMTB25 00090 0.90	0.90	0.90	25	6.00	No	118°	25°	6.7 xD
ISDMTB25 00100 1.00	1.00	1.00	26	6.00	No	118°	25°	6.0 xD
ISDMTB25 00110 1.10	1.10	1.10	28	7.00	No	118°	25°	6.4 xD
ISDMTB25 00120 1.20	1.20	1.20	30	8.00	No	118°	25°	6.7 xD
ISDMTB25 00130 1.30	1.30	1.30	30	8.00	No	118°	25°	6.2 xD
ISDMTB25 00140 1.40	1.40	1.40	32	9.00	No	118°	25°	6.4 xD
ISDMTB25 00150 1.50	1.50	1.50	32	9.00	No	118°	25°	6.0 xD
ISDMTB25 00160 1.60	1.60	1.60	34	10.00	No	118°	25°	6.2 xD
ISDMTB25 00170 1.70	1.70	1.70	34	10.00	No	118°	25°	5.9 xD
ISDMTB25 00180 1.80	1.80	1.80	36	11.00	No	118°	25°	6.1 xD
ISDMTB25 00190 1.90	1.90	1.90	36	11.00	No	118°	25°	5.8 xD
ISDMTB25 00200 2.00	2.00	2.00	38	12.00	No	118°	25°	6.0 xD
ISDMTB25 00210 2.10	2.10	2.10	38	12.00	No	118°	25°	5.7 xD
ISDMTB25 00220 2.20	2.20	2.20	40	13.00	No	118°	25°	5.9 xD
ISDMTB25 00230 2.30	2.30	2.30	40	13.00	No	118°	25°	5.7 xD
ISDMTB25 00240 2.40	2.40	2.40	43	14.00	No	118°	25°	5.8 xD
ISDMTB25 00250 2.50	2.50	2.50	43	14.00	No	118°	25°	5.6 xD
ISDMTB25 00260 2.60	2.60	2.60	43	14.00	No	118°	25°	5.4 xD
ISDMTB25 00270 2.70	2.70	2.70	46	16.00	No	118°	25°	5.9 xD
ISDMTB25 00280 2.80	2.80	2.80	46	16.00	No	118°	25°	5.7 xD
ISDMTB25 00290 2.90	2.90	2.90	46	16.00	No	118°	25°	5.5 xD
ISDMTB25 00300 3.00	3.00	3.00	46	16.00	No	118°	25°	5.3 xD
ISDMTB25 00310 3.10	3.10	3.10	49	18.00	No	118°	25°	5.8 xD
ISDMTB25 00320 3.20	3.20	3.20	49	18.00	No	118°	25°	5.6 xD
ISDMTB25 00330 3.30	3.30	3.30	49	18.00	No	118°	25°	5.5 xD
ISDMTB25 00340 3.40	3.40	3.40	52	20.00	No	118°	25°	5.9 xD
ISDMTB25 00350 3.50	3.50	3.50	52	20.00	No	118°	25°	5.7 xD
ISDMTB25 00360 3.60	3.60	3.60	52	20.00	No	118°	25°	5.6 xD
ISDMTB25 00370 3.70	3.70	3.70	52	20.00	No	118°	25°	5.4 xD
ISDMTB25 00380 3.80	3.80	3.80	55	22.00	No	118°	25°	5.8 xD
ISDMTB25 00390 3.90	3.90	3.90	55	22.00	No	118°	25°	5.6 xD
ISDMTB25 00400 4.00	4.00	4.00	55	22.00	No	118°	25°	5.5 xD
ISDMTB25 00410 4.10	4.10	4.10	55	22.00	No	118°	25°	5.4 xD
ISDMTB25 00420 4.20	4.20	4.20	55	22.00	No	118°	25°	5.2 xD
ISDMTB25 00430 4.30	4.30	4.30	58	24.00	No	118°	25°	5.6 xD
ISDMTB25 00440 4.40	4.40	4.40	58	24.00	No	118°	25°	5.5 xD
ISDMTB25 00450 4.50	4.50	4.50	58	24.00	No	118°	25°	5.3 xD
ISDMTB25 00460 4.60	4.60	4.60	58	24.00	No	118°	25°	5.2 xD

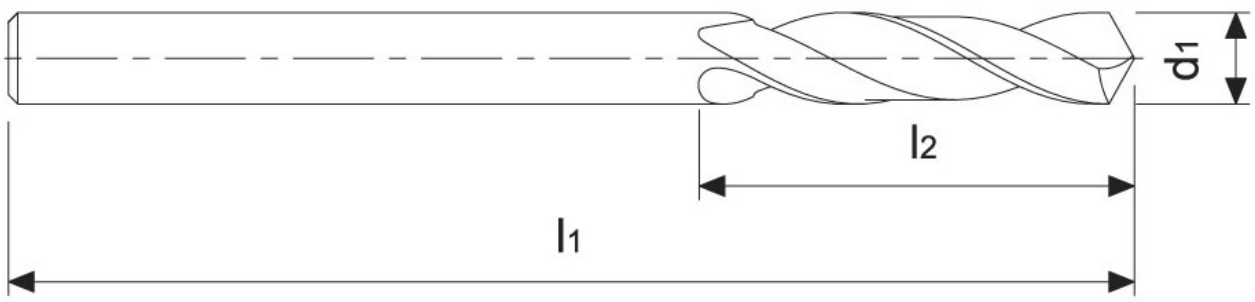
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB25 00470 4.70	4.70	4.70	58	24.00	No	118°	25°	5.1 xD
ISDMTB25 00480 4.80	4.80	4.80	62	26.00	No	118°	25°	5.4 xD
ISDMTB25 00490 4.90	4.90	4.90	62	26.00	No	118°	25°	5.3 xD
ISDMTB25 00500 5.00	5.00	5.00	62	26.00	No	118°	25°	5.2 xD
ISDMTB25 00510 5.10	5.10	5.10	62	26.00	No	118°	25°	5.1 xD
ISDMTB25 00520 5.20	5.20	5.20	62	26.00	No	118°	25°	5.0 xD
ISDMTB25 00530 5.30	5.30	5.30	62	26.00	No	118°	25°	4.9 xD
ISDMTB25 00540 5.40	5.40	5.40	66	28.00	No	118°	25°	5.2 xD
ISDMTB25 00550 5.50	5.50	5.50	66	28.00	No	118°	25°	5.1 xD
ISDMTB25 00560 5.60	5.60	5.60	66	28.00	No	118°	25°	5.0 xD
ISDMTB25 00570 5.70	5.70	5.70	66	28.00	No	118°	25°	4.9 xD
ISDMTB25 00580 5.80	5.80	5.80	66	28.00	No	118°	25°	4.8 xD
ISDMTB25 00590 5.90	5.90	5.90	66	28.00	No	118°	25°	4.7 xD
ISDMTB25 00600 6.00	6.00	6.00	66	28.00	No	118°	25°	4.7 xD
ISDMTB25 00610 6.10	6.10	6.10	70	31.00	No	118°	25°	5.1 xD
ISDMTB25 00620 6.20	6.20	6.20	70	31.00	No	118°	25°	5.0 xD
ISDMTB25 00630 6.30	6.30	6.30	70	31.00	No	118°	25°	4.9 xD
ISDMTB25 00640 6.40	6.40	6.40	70	31.00	No	118°	25°	4.8 xD
ISDMTB25 00650 6.50	6.50	6.50	70	31.00	No	118°	25°	4.8 xD
ISDMTB25 00660 6.60	6.60	6.60	70	31.00	No	118°	25°	4.7 xD
ISDMTB25 00670 6.70	6.70	6.70	70	31.00	No	118°	25°	4.6 xD
ISDMTB25 00680 6.80	6.80	6.80	74	34.00	No	118°	25°	5.0 xD
ISDMTB25 00690 6.90	6.90	6.90	74	34.00	No	118°	25°	4.9 xD
ISDMTB25 00700 7.00	7.00	7.00	74	34.00	No	118°	25°	4.9 xD
ISDMTB25 00710 7.10	7.10	7.10	74	34.00	No	118°	25°	4.8 xD
ISDMTB25 00720 7.20	7.20	7.20	74	34.00	No	118°	25°	4.7 xD
ISDMTB25 00730 7.30	7.30	7.30	74	34.00	No	118°	25°	4.7 xD
ISDMTB25 00740 7.40	7.40	7.40	74	34.00	No	118°	25°	4.6 xD
ISDMTB25 00750 7.50	7.50	7.50	74	34.00	No	118°	25°	4.5 xD
ISDMTB25 00760 7.60	7.60	7.60	79	37.00	No	118°	25°	4.9 xD
ISDMTB25 00770 7.70	7.70	7.70	79	37.00	No	118°	25°	4.8 xD
ISDMTB25 00780 7.80	7.80	7.80	79	37.00	No	118°	25°	4.7 xD
ISDMTB25 00790 7.90	7.90	7.90	79	37.00	No	118°	25°	4.7 xD
ISDMTB25 00800 8.00	8.00	8.00	79	37.00	No	118°	25°	4.6 xD
ISDMTB25 00810 8.10	8.10	8.10	79	37.00	No	118°	25°	4.6 xD
ISDMTB25 00820 8.20	8.20	8.20	79	37.00	No	118°	25°	4.5 xD
ISDMTB25 00830 8.30	8.30	8.30	79	37.00	No	118°	25°	4.5 xD
ISDMTB25 00840 8.40	8.40	8.40	79	37.00	No	118°	25°	4.4 xD
ISDMTB25 00850 8.50	8.50	8.50	79	37.00	No	118°	25°	4.4 xD
ISDMTB25 00860 8.60	8.60	8.60	84	40.00	No	118°	25°	4.7 xD
ISDMTB25 00870 8.70	8.70	8.70	84	40.00	No	118°	25°	4.6 xD
ISDMTB25 00880 8.80	8.80	8.80	84	40.00	No	118°	25°	4.5 xD
ISDMTB25 00890 8.90	8.90	8.90	84	40.00	No	118°	25°	4.5 xD
ISDMTB25 00900 9.00	9.00	9.00	84	40.00	No	118°	25°	4.4 xD
ISDMTB25 00910 9.10	9.10	9.10	84	40.00	No	118°	25°	4.4 xD
ISDMTB25 00920 9.20	9.20	9.20	84	40.00	No	118°	25°	4.3 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB25 00930 9.30	9.30	9.30	84	40.00	No	118°	25°	4.3 xD
ISDMTB25 00940 9.40	9.40	9.40	84	40.00	No	118°	25°	4.3 xD
ISDMTB25 00950 9.50	9.50	9.50	84	43.00	No	118°	25°	4.5 xD
ISDMTB25 00960 9.60	9.60	9.60	89	43.00	No	118°	25°	4.5 xD
ISDMTB25 00970 9.70	9.70	9.70	89	43.00	No	118°	25°	4.4 xD
ISDMTB25 00980 9.80	9.80	9.80	89	43.00	No	118°	25°	4.4 xD
ISDMTB25 00990 9.90	9.90	9.90	89	43.00	No	118°	25°	4.3 xD
ISDMTB25 01000 10.00	10.00	10.00	89	43.00	No	118°	25°	4.3 xD
ISDMTB25 01010 10.10	10.10	10.10	89	43.00	No	118°	25°	4.3 xD
ISDMTB25 01050 10.50	10.50	10.50	89	43.00	No	118°	25°	4.1 xD
ISDMTB25 01100 11.00	11.00	11.00	95	47.00	No	118°	25°	4.3 xD
ISDMTB25 01150 11.50	11.50	11.50	95	47.00	No	118°	25°	4.1 xD
ISDMTB25 01180 11.80	11.80	11.80	95	47.00	No	118°	25°	4.0 xD
ISDMTB25 01200 12.00	12.00	12.00	102	51.00	No	118°	25°	4.2 xD
ISDMTB25 01250 12.50	12.50	12.50	102	51.00	No	118°	25°	4.1 xD
ISDMTB25 01270 12.70	12.70	12.70	102	51.00	No	118°	25°	4.0 xD
ISDMTB25 01300 13.00	13.00	13.00	102	51.00	No	118°	25°	3.9 xD
ISDMTB25 01350 13.50	13.50	13.50	102	51.00	No	118°	25°	3.8 xD
ISDMTB25 01400 14.00	14.00	14.00	107	54.00	No	118°	25°	3.9 xD
ISDMTB25 01450 14.50	14.50	14.50	107	56.00	No	118°	25°	3.9 xD
ISDMTB25 01500 15.00	15.00	15.00	111	56.00	No	118°	25°	3.7 xD
ISDMTB25 01600 16.00	16.00	16.00	115	58.00	No	118°	25°	3.6 xD
ISDMTB25 01800 18.00	18.00	18.00	123	62.00	No	118°	25°	3.4 xD
ISDMTB25 02000 20.00	20.00	20.00	131	66.00	No	118°	25°	3.3 xD

ISDMTB25N







P	M	K	N
Steel	Stainless	Cast iron	Non-ferrous

IFANGER SWISS-DRILL ISDMTB25N

Kurze Hartmetall Spiralbohrer 118°

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB25 N0030 0.30	0.30	0.30	30	4.00	No	118°	25°	13.3 xD
ISDMTB25 N0031 0.31	0.31	0.31	30	4.00	No	118°	25°	12.9 xD
ISDMTB25 N0032 0.32	0.32	0.32	30	4.00	No	118°	25°	12.5 xD
ISDMTB25 N0033 0.33	0.33	0.33	30	4.00	No	118°	25°	12.1 xD
ISDMTB25 N0034 0.34	0.34	0.34	30	4.00	No	118°	25°	11.8 xD
ISDMTB25 N0035 0.35	0.35	0.35	30	4.00	No	118°	25°	11.4 xD
ISDMTB25 N0036 0.36	0.36	0.36	30	4.00	No	118°	25°	11.1 xD
ISDMTB25 N0037 0.37	0.37	0.37	30	4.00	No	118°	25°	10.8 xD
ISDMTB25 N0038 0.38	0.38	0.38	30	4.00	No	118°	25°	10.5 xD
ISDMTB25 N0039 0.39	0.39	0.39	30	4.00	No	118°	25°	10.3 xD
ISDMTB25 N0040 0.40	0.40	0.40	30	5.00	No	118°	25°	12.5 xD
ISDMTB25 N0041 0.41	0.41	0.41	30	5.00	No	118°	25°	12.2 xD
ISDMTB25 N0042 0.42	0.42	0.42	30	5.00	No	118°	25°	11.9 xD
ISDMTB25 N0043 0.43	0.43	0.43	30	5.00	No	118°	25°	11.6 xD
ISDMTB25 N0044 0.44	0.44	0.44	30	5.00	No	118°	25°	11.4 xD
ISDMTB25 N0045 0.45	0.45	0.45	30	5.00	No	118°	25°	11.1 xD
ISDMTB25 N0046 0.46	0.46	0.46	30	5.00	No	118°	25°	10.9 xD
ISDMTB25 N0047 0.47	0.47	0.47	30	5.00	No	118°	25°	10.6 xD
ISDMTB25 N0048 0.48	0.48	0.48	30	5.00	No	118°	25°	10.4 xD
ISDMTB25 N0049 0.49	0.49	0.49	30	5.00	No	118°	25°	10.2 xD
ISDMTB25 N0050 0.50	0.50	0.50	30	6.00	No	118°	25°	12.0 xD
ISDMTB25 N0051 0.51	0.51	0.51	30	6.00	No	118°	25°	11.8 xD
ISDMTB25 N0052 0.52	0.52	0.52	30	6.00	No	118°	25°	11.5 xD
ISDMTB25 N0053 0.53	0.53	0.53	30	6.00	No	118°	25°	11.3 xD
ISDMTB25 N0054 0.54	0.54	0.54	30	6.00	No	118°	25°	11.1 xD
ISDMTB25 N0055 0.55	0.55	0.55	30	6.00	No	118°	25°	10.9 xD
ISDMTB25 N0056 0.56	0.56	0.56	30	6.00	No	118°	25°	10.7 xD
ISDMTB25 N0057 0.57	0.57	0.57	30	6.00	No	118°	25°	10.5 xD
ISDMTB25 N0058 0.58	0.58	0.58	30	6.00	No	118°	25°	10.3 xD
ISDMTB25 N0059 0.59	0.59	0.59	30	6.00	No	118°	25°	10.2 xD
ISDMTB25 N0060 0.60	0.60	0.60	30	6.00	No	118°	25°	10.0 xD
ISDMTB25 N0061 0.61	0.61	0.61	30	6.00	No	118°	25°	9.8 xD
ISDMTB25 N0062 0.62	0.62	0.62	30	6.00	No	118°	25°	9.7 xD
ISDMTB25 N0063 0.63	0.63	0.63	30	6.00	No	118°	25°	9.5 xD
ISDMTB25 N0064 0.64	0.64	0.64	30	6.00	No	118°	25°	9.4 xD
ISDMTB25 N0065 0.65	0.65	0.65	30	6.00	No	118°	25°	9.2 xD
ISDMTB25 N0066 0.66	0.66	0.66	30	6.00	No	118°	25°	9.1 xD
ISDMTB25 N0067 0.67	0.67	0.67	30	6.00	No	118°	25°	9.0 xD
ISDMTB25 N0068 0.68	0.68	0.68	30	6.00	No	118°	25°	8.8 xD
ISDMTB25 N0069 0.69	0.69	0.69	30	6.00	No	118°	25°	8.7 xD
ISDMTB25 N0070 0.70	0.70	0.70	40	12.00	No	118°	25°	17.1 xD
ISDMTB25 N0071 0.71	0.71	0.71	40	12.00	No	118°	25°	16.9 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB25 N0072 0.72	0.72	0.72	40	12.00	No	118°	25°	16.7 xD
ISDMTB25 N0073 0.73	0.73	0.73	40	12.00	No	118°	25°	16.4 xD
ISDMTB25 N0074 0.74	0.74	0.74	40	12.00	No	118°	25°	16.2 xD
ISDMTB25 N0075 0.75	0.75	0.75	40	12.00	No	118°	25°	16.0 xD
ISDMTB25 N0076 0.76	0.76	0.76	40	12.00	No	118°	25°	15.8 xD
ISDMTB25 N0077 0.77	0.77	0.77	40	12.00	No	118°	25°	15.6 xD
ISDMTB25 N0078 0.78	0.78	0.78	40	12.00	No	118°	25°	15.4 xD
ISDMTB25 N0079 0.79	0.79	0.79	40	12.00	No	118°	25°	15.2 xD
ISDMTB25 N0080 0.80	0.80	0.80	40	12.00	No	118°	25°	15.0 xD
ISDMTB25 N0081 0.81	0.81	0.81	40	12.00	No	118°	25°	14.8 xD
ISDMTB25 N0082 0.82	0.82	0.82	40	12.00	No	118°	25°	14.6 xD
ISDMTB25 N0083 0.83	0.83	0.83	40	12.00	No	118°	25°	14.5 xD
ISDMTB25 N0084 0.84	0.84	0.84	40	12.00	No	118°	25°	14.3 xD
ISDMTB25 N0085 0.85	0.85	0.85	40	12.00	No	118°	25°	14.1 xD
ISDMTB25 N0086 0.86	0.86	0.86	40	12.00	No	118°	25°	14.0 xD
ISDMTB25 N0087 0.87	0.87	0.87	40	12.00	No	118°	25°	13.8 xD
ISDMTB25 N0088 0.88	0.88	0.88	40	12.00	No	118°	25°	13.6 xD
ISDMTB25 N0089 0.89	0.89	0.89	40	12.00	No	118°	25°	13.5 xD
ISDMTB25 N0090 0.90	0.90	0.90	40	12.00	No	118°	25°	13.3 xD
ISDMTB25 N0091 0.91	0.91	0.91	40	12.00	No	118°	25°	13.2 xD
ISDMTB25 N0092 0.92	0.92	0.92	40	12.00	No	118°	25°	13.0 xD
ISDMTB25 N0093 0.93	0.93	0.93	40	12.00	No	118°	25°	12.9 xD
ISDMTB25 N0094 0.94	0.94	0.94	40	12.00	No	118°	25°	12.8 xD
ISDMTB25 N0095 0.95	0.95	0.95	40	12.00	No	118°	25°	12.6 xD
ISDMTB25 N0096 0.96	0.96	0.96	40	12.00	No	118°	25°	12.5 xD
ISDMTB25 N0097 0.97	0.97	0.97	40	12.00	No	118°	25°	12.4 xD
ISDMTB25 N0098 0.98	0.98	0.98	40	12.00	No	118°	25°	12.2 xD
ISDMTB25 N0099 0.99	0.99	0.99	40	12.00	No	118°	25°	12.1 xD
ISDMTB25 N0100 1.00	1.00	1.00	40	15.00	No	118°	25°	15.0 xD
ISDMTB25 N0101 1.01	1.01	1.01	40	15.00	No	118°	25°	14.9 xD
ISDMTB25 N0102 1.02	1.02	1.02	40	15.00	No	118°	25°	14.7 xD
ISDMTB25 N0103 1.03	1.03	1.03	40	15.00	No	118°	25°	14.6 xD
ISDMTB25 N0104 1.04	1.04	1.04	40	15.00	No	118°	25°	14.4 xD
ISDMTB25 N0105 1.05	1.05	1.05	40	15.00	No	118°	25°	14.3 xD
ISDMTB25 N0106 1.06	1.06	1.06	40	15.00	No	118°	25°	14.2 xD
ISDMTB25 N0107 1.07	1.07	1.07	40	15.00	No	118°	25°	14.0 xD
ISDMTB25 N0108 1.08	1.08	1.08	40	15.00	No	118°	25°	13.9 xD
ISDMTB25 N0109 1.09	1.09	1.09	40	15.00	No	118°	25°	13.8 xD
ISDMTB25 N0110 1.10	1.10	1.10	40	15.00	No	118°	25°	13.6 xD
ISDMTB25 N0111 1.11	1.11	1.11	40	15.00	No	118°	25°	13.5 xD
ISDMTB25 N0112 1.12	1.12	1.12	40	15.00	No	118°	25°	13.4 xD
ISDMTB25 N0113 1.13	1.13	1.13	40	15.00	No	118°	25°	13.3 xD
ISDMTB25 N0114 1.14	1.14	1.14	40	15.00	No	118°	25°	13.2 xD
ISDMTB25 N0115 1.15	1.15	1.15	40	15.00	No	118°	25°	13.0 xD
ISDMTB25 N0116 1.16	1.16	1.16	40	15.00	No	118°	25°	12.9 xD
ISDMTB25 N0117 1.17	1.17	1.17	40	15.00	No	118°	25°	12.8 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB25 N0118 1.18	1.18	1.18	40	15.00	No	118°	25°	12.7 xD
ISDMTB25 N0119 1.19	1.19	1.19	40	15.00	No	118°	25°	12.6 xD
ISDMTB25 N0120 1.20	1.20	1.20	40	15.00	No	118°	25°	12.5 xD
ISDMTB25 N0121 1.21	1.21	1.21	40	15.00	No	118°	25°	12.4 xD
ISDMTB25 N0122 1.22	1.22	1.22	40	15.00	No	118°	25°	12.3 xD
ISDMTB25 N0123 1.23	1.23	1.23	40	15.00	No	118°	25°	12.2 xD
ISDMTB25 N0124 1.24	1.24	1.24	40	15.00	No	118°	25°	12.1 xD
ISDMTB25 N0125 1.25	1.25	1.25	40	15.00	No	118°	25°	12.0 xD
ISDMTB25 N0126 1.26	1.26	1.26	40	15.00	No	118°	25°	11.9 xD
ISDMTB25 N0127 1.27	1.27	1.27	40	15.00	No	118°	25°	11.8 xD
ISDMTB25 N0128 1.28	1.28	1.28	40	15.00	No	118°	25°	11.7 xD
ISDMTB25 N0129 1.29	1.29	1.29	40	15.00	No	118°	25°	11.6 xD
ISDMTB25 N0130 1.30	1.30	1.30	40	16.00	No	118°	25°	12.3 xD
ISDMTB25 N0131 1.31	1.31	1.31	40	16.00	No	118°	25°	12.2 xD
ISDMTB25 N0132 1.32	1.32	1.32	40	16.00	No	118°	25°	12.1 xD
ISDMTB25 N0133 1.33	1.33	1.33	40	16.00	No	118°	25°	12.0 xD
ISDMTB25 N0134 1.34	1.34	1.34	40	16.00	No	118°	25°	11.9 xD
ISDMTB25 N0135 1.35	1.35	1.35	40	16.00	No	118°	25°	11.9 xD
ISDMTB25 N0136 1.36	1.36	1.36	40	16.00	No	118°	25°	11.8 xD
ISDMTB25 N0137 1.37	1.37	1.37	40	16.00	No	118°	25°	11.7 xD
ISDMTB25 N0138 1.38	1.38	1.38	40	16.00	No	118°	25°	11.6 xD
ISDMTB25 N0139 1.39	1.39	1.39	40	16.00	No	118°	25°	11.5 xD
ISDMTB25 N0140 1.40	1.40	1.40	40	16.00	No	118°	25°	11.4 xD
ISDMTB25 N0141 1.41	1.41	1.41	40	16.00	No	118°	25°	11.3 xD
ISDMTB25 N0142 1.42	1.42	1.42	40	16.00	No	118°	25°	11.3 xD
ISDMTB25 N0143 1.43	1.43	1.43	40	16.00	No	118°	25°	11.2 xD
ISDMTB25 N0144 1.44	1.44	1.44	40	16.00	No	118°	25°	11.1 xD
ISDMTB25 N0145 1.45	1.45	1.45	40	16.00	No	118°	25°	11.0 xD
ISDMTB25 N0146 1.46	1.46	1.46	40	16.00	No	118°	25°	11.0 xD
ISDMTB25 N0147 1.47	1.47	1.47	40	16.00	No	118°	25°	10.9 xD
ISDMTB25 N0148 1.48	1.48	1.48	40	16.00	No	118°	25°	10.8 xD
ISDMTB25 N0149 1.49	1.49	1.49	40	16.00	No	118°	25°	10.7 xD
ISDMTB25 N0150 1.50	1.50	1.50	40	16.00	No	118°	25°	10.7 xD
ISDMTB25 N0151 1.51	1.51	1.51	40	16.00	No	118°	25°	10.6 xD
ISDMTB25 N0152 1.52	1.52	1.52	40	16.00	No	118°	25°	10.5 xD
ISDMTB25 N0153 1.53	1.53	1.53	40	16.00	No	118°	25°	10.5 xD
ISDMTB25 N0154 1.54	1.54	1.54	40	16.00	No	118°	25°	10.4 xD
ISDMTB25 N0155 1.55	1.55	1.55	40	16.00	No	118°	25°	10.3 xD
ISDMTB25 N0156 1.56	1.56	1.56	40	16.00	No	118°	25°	10.3 xD
ISDMTB25 N0157 1.57	1.57	1.57	40	16.00	No	118°	25°	10.2 xD
ISDMTB25 N0158 1.58	1.58	1.58	40	16.00	No	118°	25°	10.1 xD
ISDMTB25 N0159 1.59	1.59	1.59	40	16.00	No	118°	25°	10.1 xD
ISDMTB25 N0160 1.60	1.60	1.60	40	18.00	No	118°	25°	11.2 xD
ISDMTB25 N0161 1.61	1.61	1.61	40	18.00	No	118°	25°	11.2 xD
ISDMTB25 N0162 1.62	1.62	1.62	40	18.00	No	118°	25°	11.1 xD
ISDMTB25 N0163 1.63	1.63	1.63	40	18.00	No	118°	25°	11.0 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB25 N0164 1.64	1.64	1.64	40	18.00	No	118°	25°	11.0 xD
ISDMTB25 N0165 1.65	1.65	1.65	40	18.00	No	118°	25°	10.9 xD
ISDMTB25 N0166 1.66	1.66	1.66	40	18.00	No	118°	25°	10.8 xD
ISDMTB25 N0167 1.67	1.67	1.67	40	18.00	No	118°	25°	10.8 xD
ISDMTB25 N0168 1.68	1.68	1.68	40	18.00	No	118°	25°	10.7 xD
ISDMTB25 N0169 1.69	1.69	1.69	40	18.00	No	118°	25°	10.7 xD
ISDMTB25 N0170 1.70	1.70	1.70	40	18.00	No	118°	25°	10.6 xD
ISDMTB25 N0171 1.71	1.71	1.71	40	18.00	No	118°	25°	10.5 xD
ISDMTB25 N0172 1.72	1.72	1.72	40	18.00	No	118°	25°	10.5 xD
ISDMTB25 N0173 1.73	1.73	1.73	40	18.00	No	118°	25°	10.4 xD
ISDMTB25 N0174 1.74	1.74	1.74	40	18.00	No	118°	25°	10.3 xD
ISDMTB25 N0175 1.75	1.75	1.75	40	18.00	No	118°	25°	10.3 xD
ISDMTB25 N0176 1.76	1.76	1.76	40	18.00	No	118°	25°	10.2 xD
ISDMTB25 N0177 1.77	1.77	1.77	40	18.00	No	118°	25°	10.2 xD
ISDMTB25 N0178 1.78	1.78	1.78	40	18.00	No	118°	25°	10.1 xD
ISDMTB25 N0179 1.79	1.79	1.79	40	18.00	No	118°	25°	10.1 xD
ISDMTB25 N0180 1.80	1.80	1.80	40	18.00	No	118°	25°	10.0 xD
ISDMTB25 N0181 1.81	1.81	1.81	40	18.00	No	118°	25°	9.9 xD
ISDMTB25 N0182 1.82	1.82	1.82	40	18.00	No	118°	25°	9.9 xD
ISDMTB25 N0183 1.83	1.83	1.83	40	18.00	No	118°	25°	9.8 xD
ISDMTB25 N0184 1.84	1.84	1.84	40	18.00	No	118°	25°	9.8 xD
ISDMTB25 N0185 1.85	1.85	1.85	40	18.00	No	118°	25°	9.7 xD
ISDMTB25 N0186 1.86	1.86	1.86	40	18.00	No	118°	25°	9.7 xD
ISDMTB25 N0187 1.87	1.87	1.87	40	18.00	No	118°	25°	9.6 xD
ISDMTB25 N0188 1.88	1.88	1.88	40	18.00	No	118°	25°	9.6 xD
ISDMTB25 N0189 1.89	1.89	1.89	40	18.00	No	118°	25°	9.5 xD
ISDMTB25 N0190 1.90	1.90	1.90	40	18.00	No	118°	25°	9.5 xD
ISDMTB25 N0191 1.91	1.91	1.91	40	18.00	No	118°	25°	9.4 xD
ISDMTB25 N0192 1.92	1.92	1.92	40	18.00	No	118°	25°	9.4 xD
ISDMTB25 N0193 1.93	1.93	1.93	40	18.00	No	118°	25°	9.3 xD
ISDMTB25 N0194 1.94	1.94	1.94	40	18.00	No	118°	25°	9.3 xD
ISDMTB25 N0195 1.95	1.95	1.95	40	18.00	No	118°	25°	9.2 xD
ISDMTB25 N0196 1.96	1.96	1.96	40	18.00	No	118°	25°	9.2 xD
ISDMTB25 N0197 1.97	1.97	1.97	40	18.00	No	118°	25°	9.1 xD
ISDMTB25 N0198 1.98	1.98	1.98	40	18.00	No	118°	25°	9.1 xD
ISDMTB25 N0199 1.99	1.99	1.99	40	18.00	No	118°	25°	9.0 xD
ISDMTB25 N0200 2.00	2.00	2.00	40	18.00	No	118°	25°	9.0 xD
ISDMTB25 N0201 2.01	2.01	2.01	40	18.00	No	118°	25°	9.0 xD
ISDMTB25 N0202 2.02	2.02	2.02	40	18.00	No	118°	25°	8.9 xD
ISDMTB25 N0203 2.03	2.03	2.03	40	18.00	No	118°	25°	8.9 xD
ISDMTB25 N0204 2.04	2.04	2.04	40	18.00	No	118°	25°	8.8 xD
ISDMTB25 N0205 2.05	2.05	2.05	40	18.00	No	118°	25°	8.8 xD
ISDMTB25 N0206 2.06	2.06	2.06	40	18.00	No	118°	25°	8.7 xD
ISDMTB25 N0207 2.07	2.07	2.07	40	18.00	No	118°	25°	8.7 xD
ISDMTB25 N0208 2.08	2.08	2.08	40	18.00	No	118°	25°	8.7 xD
ISDMTB25 N0209 2.09	2.09	2.09	40	18.00	No	118°	25°	8.6 xD

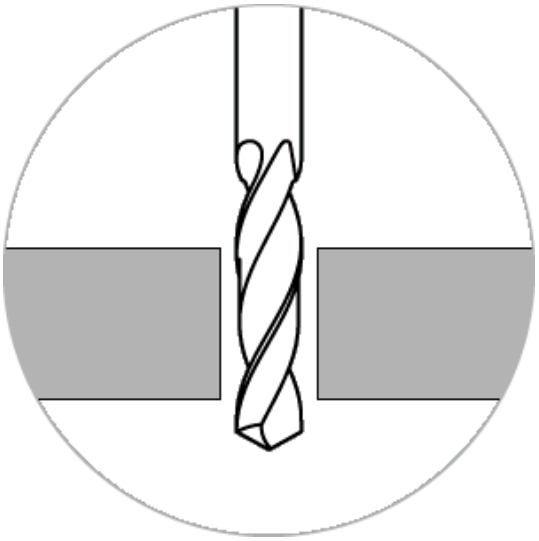
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB25 N0210 2.10	2.10	2.10	40	20.00	No	118°	25°	9.5 xD
ISDMTB25 N0211 2.11	2.11	2.11	40	20.00	No	118°	25°	9.5 xD
ISDMTB25 N0212 2.12	2.12	2.12	40	20.00	No	118°	25°	9.4 xD
ISDMTB25 N0213 2.13	2.13	2.13	40	20.00	No	118°	25°	9.4 xD
ISDMTB25 N0214 2.14	2.14	2.14	40	20.00	No	118°	25°	9.3 xD
ISDMTB25 N0215 2.15	2.15	2.15	40	20.00	No	118°	25°	9.3 xD
ISDMTB25 N0216 2.16	2.16	2.16	40	20.00	No	118°	25°	9.3 xD
ISDMTB25 N0217 2.17	2.17	2.17	40	20.00	No	118°	25°	9.2 xD
ISDMTB25 N0218 2.18	2.18	2.18	40	20.00	No	118°	25°	9.2 xD
ISDMTB25 N0219 2.19	2.19	2.19	40	20.00	No	118°	25°	9.1 xD
ISDMTB25 N0220 2.20	2.20	2.20	40	20.00	No	118°	25°	9.1 xD
ISDMTB25 N0221 2.21	2.21	2.21	40	20.00	No	118°	25°	9.0 xD
ISDMTB25 N0222 2.22	2.22	2.22	40	20.00	No	118°	25°	9.0 xD
ISDMTB25 N0223 2.23	2.23	2.23	40	20.00	No	118°	25°	9.0 xD
ISDMTB25 N0224 2.24	2.24	2.24	40	20.00	No	118°	25°	8.9 xD
ISDMTB25 N0225 2.25	2.25	2.25	40	20.00	No	118°	25°	8.9 xD
ISDMTB25 N0226 2.26	2.26	2.26	40	20.00	No	118°	25°	8.8 xD
ISDMTB25 N0227 2.27	2.27	2.27	40	20.00	No	118°	25°	8.8 xD
ISDMTB25 N0228 2.28	2.28	2.28	40	20.00	No	118°	25°	8.8 xD
ISDMTB25 N0229 2.29	2.29	2.29	40	20.00	No	118°	25°	8.7 xD
ISDMTB25 N0230 2.30	2.30	2.30	40	20.00	No	118°	25°	8.7 xD
ISDMTB25 N0231 2.31	2.31	2.31	40	20.00	No	118°	25°	8.7 xD
ISDMTB25 N0232 2.32	2.32	2.32	40	20.00	No	118°	25°	8.6 xD
ISDMTB25 N0233 2.33	2.33	2.33	40	20.00	No	118°	25°	8.6 xD
ISDMTB25 N0234 2.34	2.34	2.34	40	20.00	No	118°	25°	8.5 xD
ISDMTB25 N0235 2.35	2.35	2.35	40	20.00	No	118°	25°	8.5 xD
ISDMTB25 N0236 2.36	2.36	2.36	40	20.00	No	118°	25°	8.5 xD
ISDMTB25 N0237 2.37	2.37	2.37	40	20.00	No	118°	25°	8.4 xD
ISDMTB25 N0238 2.38	2.38	2.38	40	20.00	No	118°	25°	8.4 xD
ISDMTB25 N0239 2.39	2.39	2.39	40	20.00	No	118°	25°	8.4 xD
ISDMTB25 N0240 2.40	2.40	2.40	40	20.00	No	118°	25°	8.3 xD
ISDMTB25 N0241 2.41	2.41	2.41	40	20.00	No	118°	25°	8.3 xD
ISDMTB25 N0242 2.42	2.42	2.42	40	20.00	No	118°	25°	8.3 xD
ISDMTB25 N0243 2.43	2.43	2.43	40	20.00	No	118°	25°	8.2 xD
ISDMTB25 N0244 2.44	2.44	2.44	40	20.00	No	118°	25°	8.2 xD
ISDMTB25 N0245 2.45	2.45	2.45	40	20.00	No	118°	25°	8.2 xD
ISDMTB25 N0246 2.46	2.46	2.46	40	20.00	No	118°	25°	8.1 xD
ISDMTB25 N0247 2.47	2.47	2.47	40	20.00	No	118°	25°	8.1 xD
ISDMTB25 N0248 2.48	2.48	2.48	40	20.00	No	118°	25°	8.1 xD
ISDMTB25 N0249 2.49	2.49	2.49	40	20.00	No	118°	25°	8.0 xD
ISDMTB25 N0250 2.50	2.50	2.50	40	20.00	No	118°	25°	8.0 xD
ISDMTB25 N0251 2.51	2.51	2.51	40	20.00	No	118°	25°	8.0 xD
ISDMTB25 N0252 2.52	2.52	2.52	40	20.00	No	118°	25°	7.9 xD
ISDMTB25 N0253 2.53	2.53	2.53	40	20.00	No	118°	25°	7.9 xD
ISDMTB25 N0254 2.54	2.54	2.54	40	20.00	No	118°	25°	7.9 xD
ISDMTB25 N0255 2.55	2.55	2.55	40	20.00	No	118°	25°	7.8 xD

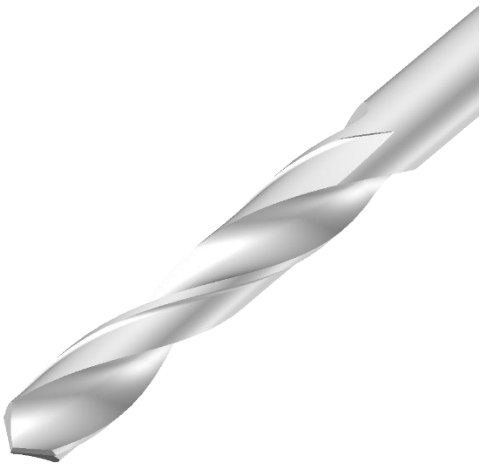
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB25 N0256 2.56	2.56	2.56	40	20.00	No	118°	25°	7.8 xD
ISDMTB25 N0257 2.57	2.57	2.57	40	20.00	No	118°	25°	7.8 xD
ISDMTB25 N0258 2.58	2.58	2.58	40	20.00	No	118°	25°	7.8 xD
ISDMTB25 N0259 2.59	2.59	2.59	40	20.00	No	118°	25°	7.7 xD
ISDMTB25 N0260 2.60	2.60	2.60	45	20.00	No	118°	25°	7.7 xD
ISDMTB25 N0261 2.61	2.61	2.61	45	20.00	No	118°	25°	7.7 xD
ISDMTB25 N0262 2.62	2.62	2.62	45	20.00	No	118°	25°	7.6 xD
ISDMTB25 N0263 2.63	2.63	2.63	45	20.00	No	118°	25°	7.6 xD
ISDMTB25 N0264 2.64	2.64	2.64	45	20.00	No	118°	25°	7.6 xD
ISDMTB25 N0265 2.65	2.65	2.65	45	20.00	No	118°	25°	7.5 xD
ISDMTB25 N0266 2.66	2.66	2.66	45	20.00	No	118°	25°	7.5 xD
ISDMTB25 N0267 2.67	2.67	2.67	45	20.00	No	118°	25°	7.5 xD
ISDMTB25 N0268 2.68	2.68	2.68	45	20.00	No	118°	25°	7.5 xD
ISDMTB25 N0269 2.69	2.69	2.69	45	20.00	No	118°	25°	7.4 xD
ISDMTB25 N0270 2.70	2.70	2.70	45	20.00	No	118°	25°	7.4 xD
ISDMTB25 N0271 2.71	2.71	2.71	45	20.00	No	118°	25°	7.4 xD
ISDMTB25 N0272 2.72	2.72	2.72	45	20.00	No	118°	25°	7.4 xD
ISDMTB25 N0273 2.73	2.73	2.73	45	20.00	No	118°	25°	7.3 xD
ISDMTB25 N0274 2.74	2.74	2.74	45	20.00	No	118°	25°	7.3 xD
ISDMTB25 N0275 2.75	2.75	2.75	45	20.00	No	118°	25°	7.3 xD
ISDMTB25 N0276 2.76	2.76	2.76	45	20.00	No	118°	25°	7.2 xD
ISDMTB25 N0277 2.77	2.77	2.77	45	20.00	No	118°	25°	7.2 xD
ISDMTB25 N0278 2.78	2.78	2.78	45	20.00	No	118°	25°	7.2 xD
ISDMTB25 N0279 2.79	2.79	2.79	45	20.00	No	118°	25°	7.2 xD
ISDMTB25 N0280 2.80	2.80	2.80	45	20.00	No	118°	25°	7.1 xD
ISDMTB25 N0281 2.81	2.81	2.81	45	20.00	No	118°	25°	7.1 xD
ISDMTB25 N0282 2.82	2.82	2.82	45	20.00	No	118°	25°	7.1 xD
ISDMTB25 N0283 2.83	2.83	2.83	45	20.00	No	118°	25°	7.1 xD
ISDMTB25 N0284 2.84	2.84	2.84	45	20.00	No	118°	25°	7.0 xD
ISDMTB25 N0285 2.85	2.85	2.85	45	20.00	No	118°	25°	7.0 xD
ISDMTB25 N0286 2.86	2.86	2.86	45	20.00	No	118°	25°	7.0 xD
ISDMTB25 N0287 2.87	2.87	2.87	45	20.00	No	118°	25°	7.0 xD
ISDMTB25 N0288 2.88	2.88	2.88	45	20.00	No	118°	25°	6.9 xD
ISDMTB25 N0289 2.89	2.89	2.89	45	20.00	No	118°	25°	6.9 xD
ISDMTB25 N0290 2.90	2.90	2.90	45	20.00	No	118°	25°	6.9 xD
ISDMTB25 N0291 2.91	2.91	2.91	45	20.00	No	118°	25°	6.9 xD
ISDMTB25 N0292 2.92	2.92	2.92	45	20.00	No	118°	25°	6.8 xD
ISDMTB25 N0293 2.93	2.93	2.93	45	20.00	No	118°	25°	6.8 xD
ISDMTB25 N0294 2.94	2.94	2.94	45	20.00	No	118°	25°	6.8 xD
ISDMTB25 N0295 2.95	2.95	2.95	45	20.00	No	118°	25°	6.8 xD
ISDMTB25 N0296 2.96	2.96	2.96	45	20.00	No	118°	25°	6.8 xD
ISDMTB25 N0297 2.97	2.97	2.97	45	20.00	No	118°	25°	6.7 xD
ISDMTB25 N0298 2.98	2.98	2.98	45	20.00	No	118°	25°	6.7 xD
ISDMTB25 N0299 2.99	2.99	2.99	45	20.00	No	118°	25°	6.7 xD
ISDMTB25 N0300 3.00	3.00	3.00	45	20.00	No	118°	25°	6.7 xD
ISDMTB25 N0305 3.05	3.05	3.05	45	20.00	No	118°	25°	6.6 xD

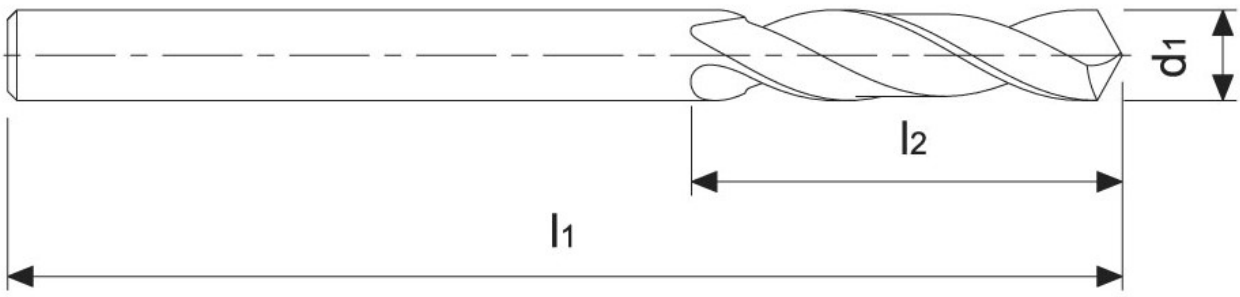
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB25 N0310 3.10	3.10	3.10	50	25.00	No	118°	25°	8.1 xD
ISDMTB25 N0315 3.15	3.15	3.15	50	25.00	No	118°	25°	7.9 xD
ISDMTB25 N0320 3.20	3.20	3.20	50	25.00	No	118°	25°	7.8 xD
ISDMTB25 N0325 3.25	3.25	3.25	50	25.00	No	118°	25°	7.7 xD
ISDMTB25 N0330 3.30	3.30	3.30	50	25.00	No	118°	25°	7.6 xD
ISDMTB25 N0335 3.35	3.35	3.35	50	25.00	No	118°	25°	7.5 xD
ISDMTB25 N0340 3.40	3.40	3.40	50	25.00	No	118°	25°	7.4 xD
ISDMTB25 N0345 3.45	3.45	3.45	50	25.00	No	118°	25°	7.2 xD
ISDMTB25 N0350 3.50	3.50	3.50	50	25.00	No	118°	25°	7.1 xD
ISDMTB25 N0355 3.55	3.55	3.55	50	25.00	No	118°	25°	7.0 xD
ISDMTB25 N0360 3.60	3.60	3.60	55	27.00	No	118°	25°	7.5 xD
ISDMTB25 N0365 3.65	3.65	3.65	55	27.00	No	118°	25°	7.4 xD
ISDMTB25 N0370 3.70	3.70	3.70	55	27.00	No	118°	25°	7.3 xD
ISDMTB25 N0375 3.75	3.75	3.75	55	27.00	No	118°	25°	7.2 xD
ISDMTB25 N0380 3.80	3.80	3.80	55	27.00	No	118°	25°	7.1 xD
ISDMTB25 N0385 3.85	3.85	3.85	55	27.00	No	118°	25°	7.0 xD
ISDMTB25 N0390 3.90	3.90	3.90	55	27.00	No	118°	25°	6.9 xD
ISDMTB25 N0395 3.95	3.95	3.95	55	27.00	No	118°	25°	6.8 xD
ISDMTB25 N0400 4.00	4.00	4.00	55	27.00	No	118°	25°	6.8 xD
ISDMTB25 N0405 4.05	4.05	4.05	55	27.00	No	118°	25°	6.7 xD
ISDMTB25 N0410 4.10	4.10	4.10	60	30.00	No	118°	25°	7.3 xD
ISDMTB25 N0415 4.15	4.15	4.15	60	30.00	No	118°	25°	7.2 xD
ISDMTB25 N0420 4.20	4.20	4.20	60	30.00	No	118°	25°	7.1 xD
ISDMTB25 N0425 4.25	4.25	4.25	60	30.00	No	118°	25°	7.1 xD
ISDMTB25 N0430 4.30	4.30	4.30	60	30.00	No	118°	25°	7.0 xD
ISDMTB25 N0435 4.35	4.35	4.35	60	30.00	No	118°	25°	6.9 xD
ISDMTB25 N0440 4.40	4.40	4.40	60	30.00	No	118°	25°	6.8 xD
ISDMTB25 N0445 4.45	4.45	4.45	60	30.00	No	118°	25°	6.7 xD
ISDMTB25 N0450 4.50	4.50	4.50	60	30.00	No	118°	25°	6.7 xD
ISDMTB25 N0455 4.55	4.55	4.55	60	30.00	No	118°	25°	6.6 xD
ISDMTB25 N0460 4.60	4.60	4.60	60	30.00	No	118°	25°	6.5 xD
ISDMTB25 N0465 4.65	4.65	4.65	60	30.00	No	118°	25°	6.5 xD
ISDMTB25 N0470 4.70	4.70	4.70	60	30.00	No	118°	25°	6.4 xD
ISDMTB25 N0475 4.75	4.75	4.75	60	30.00	No	118°	25°	6.3 xD
ISDMTB25 N0480 4.80	4.80	4.80	60	30.00	No	118°	25°	6.2 xD
ISDMTB25 N0485 4.85	4.85	4.85	60	30.00	No	118°	25°	6.2 xD
ISDMTB25 N0490 4.90	4.90	4.90	60	30.00	No	118°	25°	6.1 xD
ISDMTB25 N0495 4.95	4.95	4.95	60	30.00	No	118°	25°	6.1 xD
ISDMTB25 N0500 5.00	5.00	5.00	60	30.00	No	118°	25°	6.0 xD
ISDMTB25 N0505 5.05	5.05	5.05	60	30.00	No	118°	25°	5.9 xD
ISDMTB25 N0510 5.10	5.10	5.10	65	40.00	No	118°	25°	7.8 xD
ISDMTB25 N0515 5.15	5.15	5.15	65	40.00	No	118°	25°	7.8 xD
ISDMTB25 N0520 5.20	5.20	5.20	65	40.00	No	118°	25°	7.7 xD
ISDMTB25 N0525 5.25	5.25	5.25	65	40.00	No	118°	25°	7.6 xD
ISDMTB25 N0530 5.30	5.30	5.30	65	40.00	No	118°	25°	7.5 xD
ISDMTB25 N0535 5.35	5.35	5.35	65	40.00	No	118°	25°	7.5 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB25 N0540 5.40	5.40	5.40	65	40.00	No	118°	25°	7.4 xD
ISDMTB25 N0545 5.45	5.45	5.45	65	40.00	No	118°	25°	7.3 xD
ISDMTB25 N0550 5.50	5.50	5.50	65	40.00	No	118°	25°	7.3 xD
ISDMTB25 N0555 5.55	5.55	5.55	65	40.00	No	118°	25°	7.2 xD
ISDMTB25 N0560 5.60	5.60	5.60	65	40.00	No	118°	25°	7.1 xD
ISDMTB25 N0565 5.65	5.65	5.65	65	40.00	No	118°	25°	7.1 xD
ISDMTB25 N0570 5.70	5.70	5.70	65	40.00	No	118°	25°	7.0 xD
ISDMTB25 N0575 5.75	5.75	5.75	65	40.00	No	118°	25°	7.0 xD
ISDMTB25 N0580 5.80	5.80	5.80	65	40.00	No	118°	25°	6.9 xD
ISDMTB25 N0585 5.85	5.85	5.85	65	40.00	No	118°	25°	6.8 xD
ISDMTB25 N0590 5.90	5.90	5.90	65	40.00	No	118°	25°	6.8 xD
ISDMTB25 N0595 5.95	5.95	5.95	65	40.00	No	118°	25°	6.7 xD
ISDMTB25 N0600 6.00	6.00	6.00	65	40.00	No	118°	25°	6.7 xD
ISDMTB25 N0610 6.10	6.10	6.10	65	40.00	No	118°	25°	6.6 xD
ISDMTB25 N0620 6.20	6.20	6.20	65	40.00	No	118°	25°	6.5 xD
ISDMTB25 N0630 6.30	6.30	6.30	65	40.00	No	118°	25°	6.3 xD
ISDMTB25 N0640 6.40	6.40	6.40	65	40.00	No	118°	25°	6.2 xD
ISDMTB25 N0650 6.50	6.50	6.50	65	40.00	No	118°	25°	6.2 xD
ISDMTB25 N0660 6.60	6.60	6.60	65	40.00	No	118°	25°	6.1 xD
ISDMTB25 N0670 6.70	6.70	6.70	65	40.00	No	118°	25°	6.0 xD
ISDMTB25 N0680 6.80	6.80	6.80	65	40.00	No	118°	25°	5.9 xD
ISDMTB25 N0690 6.90	6.90	6.90	65	40.00	No	118°	25°	5.8 xD
ISDMTB25 N0700 7.00	7.00	7.00	65	40.00	No	118°	25°	5.7 xD
ISDMTB25 N0720 7.20	7.20	7.20	80	40.00	No	118°	25°	5.6 xD
ISDMTB25 N0750 7.50	7.50	7.50	80	40.00	No	118°	25°	5.3 xD
ISDMTB25 N0800 8.00	8.00	8.00	80	40.00	No	118°	25°	5.0 xD
ISDMTB25 N0850 8.50	8.50	8.50	80	40.00	No	118°	25°	4.7 xD
ISDMTB25 N0900 9.00	9.00	9.00	80	40.00	No	118°	25°	4.4 xD
ISDMTB25 N0950 9.50	9.50	9.50	80	40.00	No	118°	25°	4.2 xD
ISDMTB25 N1000 10.00	10.00	10.00	100	50.00	No	118°	25°	5.0 xD
ISDMTB25 N1050 10.50	10.50	10.50	100	50.00	No	118°	25°	4.8 xD
ISDMTB25 N1100 11.00	11.00	11.00	100	50.00	No	118°	25°	4.5 xD
ISDMTB25 N1150 11.50	11.50	11.50	100	50.00	No	118°	25°	4.3 xD
ISDMTB25 N1200 12.00	12.00	12.00	100	50.00	No	118°	25°	4.2 xD
ISDMTB25 N1250 12.50	12.50	12.50	100	50.00	No	118°	25°	4.0 xD
ISDMTB25 N1300 13.00	13.00	13.00	100	50.00	No	118°	25°	3.8 xD

ISDMTB30







P Steel

M Stainless

K Cast iron

N Non-ferrous

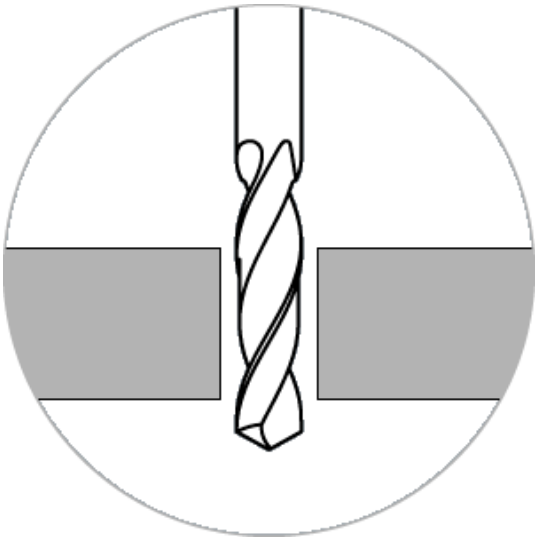
IFANGER SWISS-DRILL ISDMTB30

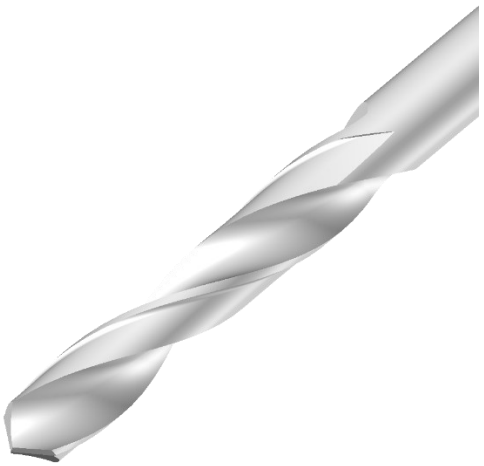
Bohrer ohne Kühlkanälen für Stahl 118°

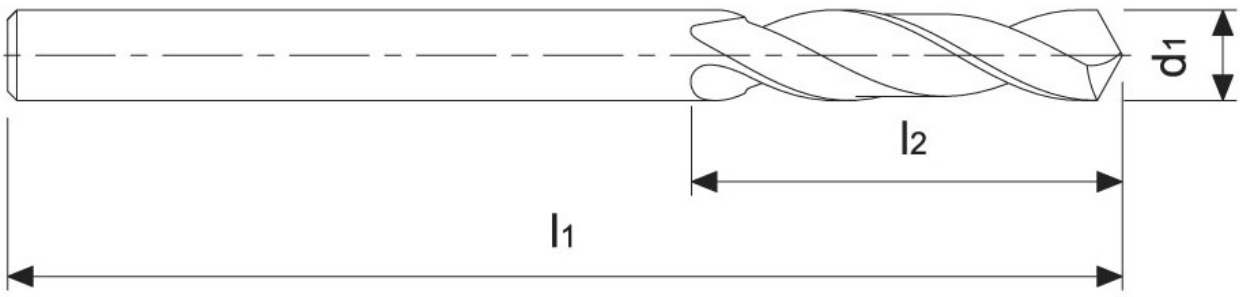
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB30 00080 0.80	0.80	0.80	30	10.00	No	118°	25°	12.5 xD
ISDMTB30 00090 0.90	0.90	0.90	32	11.00	No	118°	25°	12.2 xD
ISDMTB30 00100 1.00	1.00	1.00	34	12.00	No	118°	25°	12.0 xD
ISDMTB30 00110 1.10	1.10	1.10	36	14.00	No	118°	25°	12.7 xD
ISDMTB30 00120 1.20	1.20	1.20	38	16.00	No	118°	25°	13.3 xD
ISDMTB30 00130 1.30	1.30	1.30	38	16.00	No	118°	25°	12.3 xD
ISDMTB30 00140 1.40	1.40	1.40	40	18.00	No	118°	25°	12.9 xD
ISDMTB30 00150 1.50	1.50	1.50	40	18.00	No	118°	25°	12.0 xD
ISDMTB30 00160 1.60	1.60	1.60	43	20.00	No	118°	25°	12.5 xD
ISDMTB30 00170 1.70	1.70	1.70	43	20.00	No	118°	25°	11.8 xD
ISDMTB30 00180 1.80	1.80	1.80	46	22.00	No	118°	25°	12.2 xD
ISDMTB30 00190 1.90	1.90	1.90	46	22.00	No	118°	25°	11.6 xD
ISDMTB30 00200 2.00	2.00	2.00	49	24.00	No	118°	25°	12.0 xD
ISDMTB30 00210 2.10	2.10	2.10	49	24.00	No	118°	25°	11.4 xD
ISDMTB30 00220 2.20	2.20	2.20	53	27.00	No	118°	25°	12.3 xD
ISDMTB30 00230 2.30	2.30	2.30	53	27.00	No	118°	25°	11.7 xD
ISDMTB30 00240 2.40	2.40	2.40	57	30.00	No	118°	25°	12.5 xD
ISDMTB30 00250 2.50	2.50	2.50	57	30.00	No	118°	25°	12.0 xD
ISDMTB30 00260 2.60	2.60	2.60	57	30.00	No	118°	25°	11.5 xD
ISDMTB30 00270 2.70	2.70	2.70	61	33.00	No	118°	25°	12.2 xD
ISDMTB30 00280 2.80	2.80	2.80	61	33.00	No	118°	25°	11.8 xD
ISDMTB30 00290 2.90	2.90	2.90	61	33.00	No	118°	25°	11.4 xD
ISDMTB30 00300 3.00	3.00	3.00	61	33.00	No	118°	25°	11.0 xD
ISDMTB30 00310 3.10	3.10	3.10	65	36.00	No	118°	25°	11.6 xD
ISDMTB30 00320 3.20	3.20	3.20	65	36.00	No	118°	25°	11.2 xD
ISDMTB30 00330 3.30	3.30	3.30	65	36.00	No	118°	25°	10.9 xD
ISDMTB30 00340 3.40	3.40	3.40	70	39.00	No	118°	25°	11.5 xD
ISDMTB30 00350 3.50	3.50	3.50	70	39.00	No	118°	25°	11.1 xD
ISDMTB30 00360 3.60	3.60	3.60	70	39.00	No	118°	25°	10.8 xD
ISDMTB30 00370 3.70	3.70	3.70	70	39.00	No	118°	25°	10.5 xD
ISDMTB30 00380 3.80	3.80	3.80	75	43.00	No	118°	25°	11.3 xD
ISDMTB30 00390 3.90	3.90	3.90	75	43.00	No	118°	25°	11.0 xD
ISDMTB30 00400 4.00	4.00	4.00	75	43.00	No	118°	25°	10.8 xD
ISDMTB30 00410 4.10	4.10	4.10	75	43.00	No	118°	25°	10.5 xD
ISDMTB30 00420 4.20	4.20	4.20	75	43.00	No	118°	25°	10.2 xD
ISDMTB30 00430 4.30	4.30	4.30	80	47.00	No	118°	25°	10.9 xD
ISDMTB30 00440 4.40	4.40	4.40	80	47.00	No	118°	25°	10.7 xD
ISDMTB30 00450 4.50	4.50	4.50	80	47.00	No	118°	25°	10.4 xD
ISDMTB30 00460 4.60	4.60	4.60	80	47.00	No	118°	25°	10.2 xD
ISDMTB30 00470 4.70	4.70	4.70	80	47.00	No	118°	25°	10.0 xD
ISDMTB30 00480 4.80	4.80	4.80	86	52.00	No	118°	25°	10.8 xD
ISDMTB30 00490 4.90	4.90	4.90	86	52.00	No	118°	25°	10.6 xD
ISDMTB30 00500 5.00	5.00	5.00	86	52.00	No	118°	25°	10.4 xD
ISDMTB30 00510 5.10	5.10	5.10	86	52.00	No	118°	25°	10.2 xD
ISDMTB30 00520 5.20	5.20	5.20	86	52.00	No	118°	25°	10.0 xD
ISDMTB30 00530 5.30	5.30	5.30	86	52.00	No	118°	25°	9.8 xD
ISDMTB30 00540 5.40	5.40	5.40	93	57.00	No	118°	25°	10.6 xD
ISDMTB30 00550 5.50	5.50	5.50	93	57.00	No	118°	25°	10.4 xD
ISDMTB30 00560 5.60	5.60	5.60	93	57.00	No	118°	25°	10.2 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB30 00570 5.70	5.70	5.70	93	57.00	No	118°	25°	10.0 xD
ISDMTB30 00580 5.80	5.80	5.80	93	57.00	No	118°	25°	9.8 xD
ISDMTB30 00590 5.90	5.90	5.90	93	57.00	No	118°	25°	9.7 xD
ISDMTB30 00600 6.00	6.00	6.00	93	57.00	No	118°	25°	9.5 xD
ISDMTB30 00650 6.50	6.50	6.50	101	63.00	No	118°	25°	9.7 xD
ISDMTB30 00700 7.00	7.00	7.00	109	69.00	No	118°	25°	9.9 xD
ISDMTB30 00750 7.50	7.50	7.50	109	69.00	No	118°	25°	9.2 xD
ISDMTB30 00800 8.00	8.00	8.00	117	75.00	No	118°	25°	9.4 xD
ISDMTB30 00850 8.50	8.50	8.50	117	75.00	No	118°	25°	8.8 xD
ISDMTB30 00900 9.00	9.00	9.00	125	81.00	No	118°	25°	9.0 xD
ISDMTB30 00950 9.50	9.50	9.50	125	81.00	No	118°	25°	8.5 xD
ISDMTB30 01000 10.00	10.00	10.00	133	87.00	No	118°	25°	8.7 xD
ISDMTB30 01050 10.50	10.50	10.50	133	87.00	No	118°	25°	8.3 xD
ISDMTB30 01100 11.00	11.00	11.00	142	94.00	No	118°	25°	8.5 xD
ISDMTB30 01150 11.50	11.50	11.50	142	94.00	No	118°	25°	8.2 xD
ISDMTB30 01200 12.00	12.00	12.00	151	101.00	No	118°	25°	8.4 xD
ISDMTB30 01250 12.50	12.50	12.50	151	101.00	No	118°	25°	8.1 xD
ISDMTB30 01300 13.00	13.00	13.00	151	101.00	No	118°	25°	7.8 xD
ISDMTB30 01400 14.00	14.00	14.00	160	108.00	No	118°	25°	7.7 xD
ISDMTB30 01500 15.00	15.00	15.00	160	114.00	No	118°	25°	7.6 xD
ISDMTB30 01600 16.00	16.00	16.00	160	120.00	No	118°	25°	7.5 xD

ISDMTB33







P	M	K	N
Steel	Stainless	Cast iron	Non-ferrous

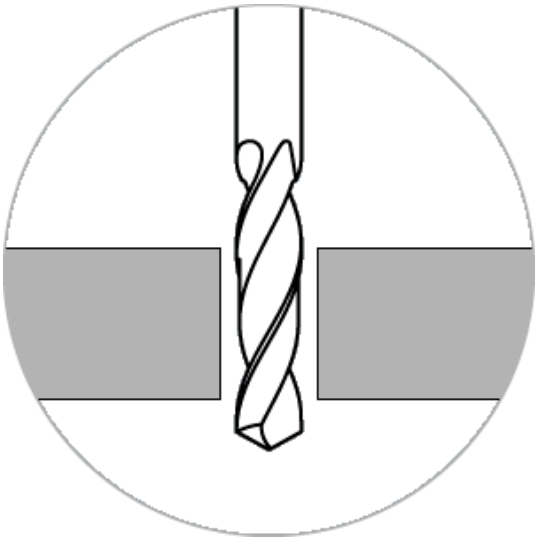
IFANGER SWISS-DRILL ISDMTB33

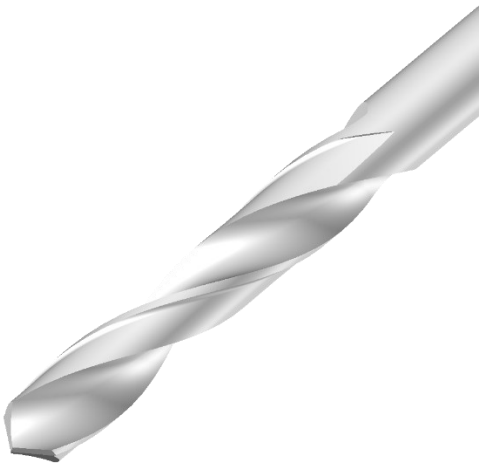
Bohrer ohne Kühlkanälen für Stahl 118°

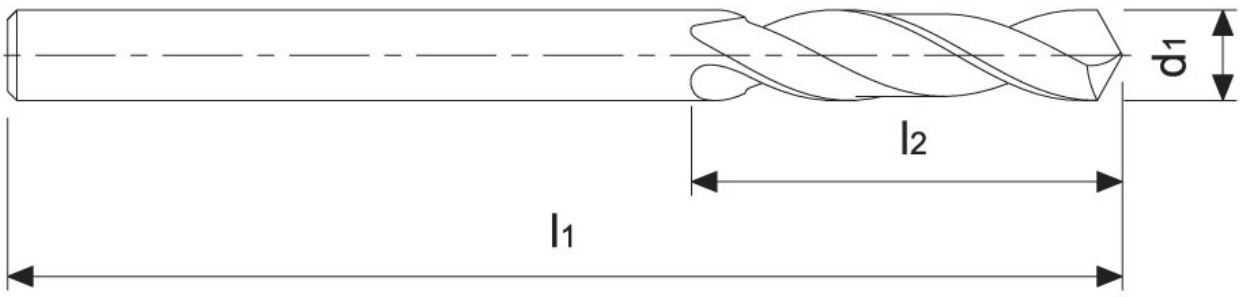
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB33 00100 1.00	1.00	1.00	26	6.00	No	118°	30°	6.0 xD
ISDMTB33 00105 1.05	1.05	1.05	26	6.00	No	118°	30°	5.7 xD
ISDMTB33 00110 1.10	1.10	1.10	28	7.00	No	118°	30°	6.4 xD
ISDMTB33 00115 1.15	1.15	1.15	28	7.00	No	118°	30°	6.1 xD
ISDMTB33 00120 1.20	1.20	1.20	30	8.00	No	118°	30°	6.7 xD
ISDMTB33 00125 1.25	1.25	1.25	30	8.00	No	118°	30°	6.4 xD
ISDMTB33 00130 1.30	1.30	1.30	30	8.00	No	118°	30°	6.2 xD
ISDMTB33 00135 1.35	1.35	1.35	32	9.00	No	118°	30°	6.7 xD
ISDMTB33 00140 1.40	1.40	1.40	32	9.00	No	118°	30°	6.4 xD
ISDMTB33 00145 1.45	1.45	1.45	32	9.00	No	118°	30°	6.2 xD
ISDMTB33 00150 1.50	1.50	1.50	32	9.00	No	118°	30°	6.0 xD
ISDMTB33 00155 1.55	1.55	1.55	34	10.00	No	118°	30°	6.5 xD
ISDMTB33 00160 1.60	1.60	1.60	34	10.00	No	118°	30°	6.2 xD
ISDMTB33 00165 1.65	1.65	1.65	34	10.00	No	118°	30°	6.1 xD
ISDMTB33 00170 1.70	1.70	1.70	34	10.00	No	118°	30°	5.9 xD
ISDMTB33 00175 1.75	1.75	1.75	36	11.00	No	118°	30°	6.3 xD
ISDMTB33 00180 1.80	1.80	1.80	36	11.00	No	118°	30°	6.1 xD
ISDMTB33 00185 1.85	1.85	1.85	36	11.00	No	118°	30°	5.9 xD
ISDMTB33 00190 1.90	1.90	1.90	36	11.00	No	118°	30°	5.8 xD
ISDMTB33 00195 1.95	1.95	1.95	38	12.00	No	118°	30°	6.2 xD
ISDMTB33 00200 2.00	2.00	2.00	38	12.00	No	118°	30°	6.0 xD
ISDMTB33 00205 2.05	2.05	2.05	38	12.00	No	118°	30°	5.9 xD
ISDMTB33 00210 2.10	2.10	2.10	38	12.00	No	118°	30°	5.7 xD
ISDMTB33 00215 2.15	2.15	2.15	40	13.00	No	118°	30°	6.0 xD
ISDMTB33 00220 2.20	2.20	2.20	40	13.00	No	118°	30°	5.9 xD
ISDMTB33 00225 2.25	2.25	2.25	40	13.00	No	118°	30°	5.8 xD
ISDMTB33 00230 2.30	2.30	2.30	40	13.00	No	118°	30°	5.7 xD
ISDMTB33 00235 2.35	2.35	2.35	40	13.00	No	118°	30°	5.5 xD
ISDMTB33 00240 2.40	2.40	2.40	43	14.00	No	118°	30°	5.8 xD
ISDMTB33 00245 2.45	2.45	2.45	43	14.00	No	118°	30°	5.7 xD
ISDMTB33 00250 2.50	2.50	2.50	43	14.00	No	118°	30°	5.6 xD
ISDMTB33 00255 2.55	2.55	2.55	43	14.00	No	118°	30°	5.5 xD
ISDMTB33 00260 2.60	2.60	2.60	43	14.00	No	118°	30°	5.4 xD
ISDMTB33 00265 2.65	2.65	2.65	43	14.00	No	118°	30°	5.3 xD
ISDMTB33 00270 2.70	2.70	2.70	46	16.00	No	118°	30°	5.9 xD
ISDMTB33 00275 2.75	2.75	2.75	46	16.00	No	118°	30°	5.8 xD
ISDMTB33 00280 2.80	2.80	2.80	46	16.00	No	118°	30°	5.7 xD
ISDMTB33 00285 2.85	2.85	2.85	46	16.00	No	118°	30°	5.6 xD
ISDMTB33 00290 2.90	2.90	2.90	46	16.00	No	118°	30°	5.5 xD
ISDMTB33 00295 2.95	2.95	2.95	46	16.00	No	118°	30°	5.4 xD
ISDMTB33 00300 3.00	3.00	3.00	46	16.00	No	118°	30°	5.3 xD
ISDMTB33 00350 3.50	3.50	3.50	52	20.00	No	118°	30°	5.7 xD
ISDMTB33 00400 4.00	4.00	4.00	55	22.00	No	118°	30°	5.5 xD
ISDMTB33 00450 4.50	4.50	4.50	58	24.00	No	118°	30°	5.3 xD
ISDMTB33 00500 5.00	5.00	5.00	62	26.00	No	118°	30°	5.2 xD
ISDMTB33 00550 5.50	5.50	5.50	66	28.00	No	118°	30°	5.1 xD
ISDMTB33 00600 6.00	6.00	6.00	70	28.00	No	118°	30°	4.7 xD
ISDMTB33 00650 6.50	6.50	6.50	70	31.00	No	118°	30°	4.8 xD
ISDMTB33 00700 7.00	7.00	7.00	74	34.00	No	118°	30°	4.9 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB33 00750 7.50	7.50	7.50	74	34.00	No	118°	30°	4.5 xD
ISDMTB33 00800 8.00	8.00	8.00	79	37.00	No	118°	30°	4.6 xD
ISDMTB33 00850 8.50	8.50	8.50	79	37.00	No	118°	30°	4.4 xD
ISDMTB33 00900 9.00	9.00	9.00	84	40.00	No	118°	30°	4.4 xD
ISDMTB33 00950 9.50	9.50	9.50	84	40.00	No	118°	30°	4.2 xD
ISDMTB33 01000 10.00	10.00	10.00	89	43.00	No	118°	30°	4.3 xD
ISDMTB33 01050 10.50	10.50	10.50	89	43.00	No	118°	30°	4.1 xD
ISDMTB33 01100 11.00	11.00	11.00	95	47.00	No	118°	30°	4.3 xD
ISDMTB33 01200 12.00	12.00	12.00	102	51.00	No	118°	30°	4.2 xD

ISDMTB35







P	M	K	N
Steel	Stainless	Cast iron	Non-ferrous

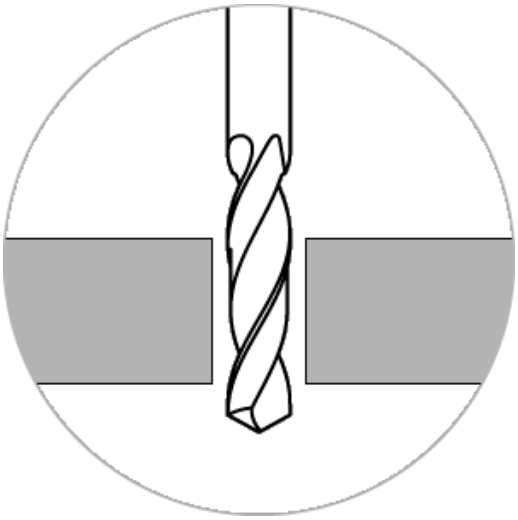
IFANGER SWISS-DRILL ISDMTB35

Bohrer ohne Kühlkanälen für Stahl 118°

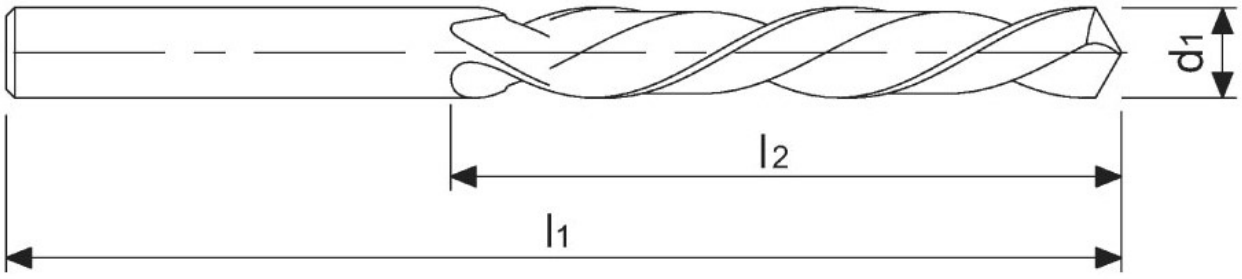
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB35 00030 0.30	0.30	0.30	28	4.00	No	118°	25°	13.3 xD
ISDMTB35 00035 0.35	0.35	0.35	30	5.00	No	118°	25°	14.3 xD
ISDMTB35 00040 0.40	0.40	0.40	30	5.00	No	118°	25°	12.5 xD
ISDMTB35 00045 0.45	0.45	0.45	30	5.00	No	118°	25°	11.1 xD
ISDMTB35 00050 0.50	0.50	0.50	30	5.00	No	118°	25°	10.0 xD
ISDMTB35 00055 0.55	0.55	0.55	30	5.00	No	118°	25°	9.1 xD
ISDMTB35 00060 0.60	0.60	0.60	30	5.00	No	118°	25°	8.3 xD
ISDMTB35 00065 0.65	0.65	0.65	30	6.00	No	118°	25°	9.2 xD
ISDMTB35 00070 0.70	0.70	0.70	30	6.00	No	118°	25°	8.6 xD
ISDMTB35 00075 0.75	0.75	0.75	30	8.00	No	118°	25°	10.7 xD
ISDMTB35 00080 0.80	0.80	0.80	30	8.00	No	118°	25°	10.0 xD
ISDMTB35 00085 0.85	0.85	0.85	30	9.00	No	118°	25°	10.6 xD
ISDMTB35 00090 0.90	0.90	0.90	30	9.00	No	118°	25°	10.0 xD
ISDMTB35 00095 0.95	0.95	0.95	30	10.00	No	118°	25°	10.5 xD
ISDMTB35 00100 1.00	1.00	1.00	30	10.00	No	118°	25°	10.0 xD
ISDMTB35 00105 1.05	1.05	1.05	30	10.00	No	118°	25°	9.5 xD
ISDMTB35 00110 1.10	1.10	1.10	30	10.00	No	118°	25°	9.1 xD
ISDMTB35 00115 1.15	1.15	1.15	30	12.00	No	118°	25°	10.4 xD
ISDMTB35 00120 1.20	1.20	1.20	30	12.00	No	118°	25°	10.0 xD
ISDMTB35 00125 1.25	1.25	1.25	30	12.00	No	118°	25°	9.6 xD
ISDMTB35 00130 1.30	1.30	1.30	30	12.00	No	118°	25°	9.2 xD
ISDMTB35 00135 1.35	1.35	1.35	30	12.00	No	118°	25°	8.9 xD
ISDMTB35 00140 1.40	1.40	1.40	30	12.00	No	118°	25°	8.6 xD
ISDMTB35 00145 1.45	1.45	1.45	30	12.00	No	118°	25°	8.3 xD
ISDMTB35 00150 1.50	1.50	1.50	30	12.00	No	118°	25°	8.0 xD
ISDMTB35 00155 1.55	1.55	1.55	40	16.00	No	118°	25°	10.3 xD
ISDMTB35 00160 1.60	1.60	1.60	40	16.00	No	118°	25°	10.0 xD
ISDMTB35 00165 1.65	1.65	1.65	40	16.00	No	118°	25°	9.7 xD
ISDMTB35 00170 1.70	1.70	1.70	40	16.00	No	118°	25°	9.4 xD
ISDMTB35 00175 1.75	1.75	1.75	40	16.00	No	118°	25°	9.1 xD
ISDMTB35 00180 1.80	1.80	1.80	40	16.00	No	118°	25°	8.9 xD
ISDMTB35 00185 1.85	1.85	1.85	40	16.00	No	118°	25°	8.6 xD
ISDMTB35 00190 1.90	1.90	1.90	40	16.00	No	118°	25°	8.4 xD
ISDMTB35 00195 1.95	1.95	1.95	40	16.00	No	118°	25°	8.2 xD
ISDMTB35 00200 2.00	2.00	2.00	40	16.00	No	118°	25°	8.0 xD
ISDMTB35 00205 2.05	2.05	2.05	40	18.00	No	118°	25°	8.8 xD
ISDMTB35 00210 2.10	2.10	2.10	40	18.00	No	118°	25°	8.6 xD
ISDMTB35 00215 2.15	2.15	2.15	40	18.00	No	118°	25°	8.4 xD
ISDMTB35 00220 2.20	2.20	2.20	40	18.00	No	118°	25°	8.2 xD
ISDMTB35 00225 2.25	2.25	2.25	40	18.00	No	118°	25°	8.0 xD
ISDMTB35 00230 2.30	2.30	2.30	40	18.00	No	118°	25°	7.8 xD
ISDMTB35 00235 2.35	2.35	2.35	40	18.00	No	118°	25°	7.7 xD
ISDMTB35 00240 2.40	2.40	2.40	40	18.00	No	118°	25°	7.5 xD
ISDMTB35 00245 2.45	2.45	2.45	40	18.00	No	118°	25°	7.3 xD
ISDMTB35 00250 2.50	2.50	2.50	40	18.00	No	118°	25°	7.2 xD
ISDMTB35 00255 2.55	2.55	2.55	45	18.00	No	118°	25°	7.1 xD
ISDMTB35 00260 2.60	2.60	2.60	45	18.00	No	118°	25°	6.9 xD
ISDMTB35 00265 2.65	2.65	2.65	45	18.00	No	118°	25°	6.8 xD
ISDMTB35 00270 2.70	2.70	2.70	45	18.00	No	118°	25°	6.7 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB35 00275 2.75	2.75	2.75	45	18.00	No	118°	25°	6.5 xD
ISDMTB35 00280 2.80	2.80	2.80	45	18.00	No	118°	25°	6.4 xD
ISDMTB35 00285 2.85	2.85	2.85	45	18.00	No	118°	25°	6.3 xD
ISDMTB35 00290 2.90	2.90	2.90	45	18.00	No	118°	25°	6.2 xD
ISDMTB35 00295 2.95	2.95	2.95	45	18.00	No	118°	25°	6.1 xD
ISDMTB35 00300 3.00	3.00	3.00	45	18.00	No	118°	25°	6.0 xD
ISDMTB35 00310 3.10	3.10	3.10	50	20.00	No	118°	25°	6.5 xD
ISDMTB35 00315 3.15	3.15	3.15	50	20.00	No	118°	25°	6.3 xD
ISDMTB35 00317 3.17	3.17	3.17	50	20.00	No	118°	25°	6.3 xD
ISDMTB35 00320 3.20	3.20	3.20	50	20.00	No	118°	25°	6.2 xD
ISDMTB35 00330 3.30	3.30	3.30	50	20.00	No	118°	25°	6.1 xD
ISDMTB35 00340 3.40	3.40	3.40	50	20.00	No	118°	25°	5.9 xD
ISDMTB35 00350 3.50	3.50	3.50	50	20.00	No	118°	25°	5.7 xD
ISDMTB35 00360 3.60	3.60	3.60	50	20.00	No	118°	25°	5.6 xD
ISDMTB35 00370 3.70	3.70	3.70	50	20.00	No	118°	25°	5.4 xD
ISDMTB35 00380 3.80	3.80	3.80	50	20.00	No	118°	25°	5.3 xD
ISDMTB35 00390 3.90	3.90	3.90	50	20.00	No	118°	25°	5.1 xD
ISDMTB35 00400 4.00	4.00	4.00	50	20.00	No	118°	25°	5.0 xD
ISDMTB35 00410 4.10	4.10	4.10	50	25.00	No	118°	25°	6.1 xD
ISDMTB35 00420 4.20	4.20	4.20	50	25.00	No	118°	25°	6.0 xD
ISDMTB35 00430 4.30	4.30	4.30	50	25.00	No	118°	25°	5.8 xD
ISDMTB35 00440 4.40	4.40	4.40	50	25.00	No	118°	25°	5.7 xD
ISDMTB35 00450 4.50	4.50	4.50	50	25.00	No	118°	25°	5.6 xD
ISDMTB35 00460 4.60	4.60	4.60	50	25.00	No	118°	25°	5.4 xD
ISDMTB35 00470 4.70	4.70	4.70	50	25.00	No	118°	25°	5.3 xD
ISDMTB35 00480 4.80	4.80	4.80	50	25.00	No	118°	25°	5.2 xD
ISDMTB35 00490 4.90	4.90	4.90	50	25.00	No	118°	25°	5.1 xD
ISDMTB35 00500 5.00	5.00	5.00	50	25.00	No	118°	25°	5.0 xD
ISDMTB35 00510 5.10	5.10	5.10	50	25.00	No	118°	25°	4.9 xD
ISDMTB35 00520 5.20	5.20	5.20	50	25.00	No	118°	25°	4.8 xD
ISDMTB35 00530 5.30	5.30	5.30	50	25.00	No	118°	25°	4.7 xD
ISDMTB35 00540 5.40	5.40	5.40	50	25.00	No	118°	25°	4.6 xD
ISDMTB35 00550 5.50	5.50	5.50	50	25.00	No	118°	25°	4.5 xD
ISDMTB35 00560 5.60	5.60	5.60	50	25.00	No	118°	25°	4.5 xD
ISDMTB35 00570 5.70	5.70	5.70	50	25.00	No	118°	25°	4.4 xD
ISDMTB35 00580 5.80	5.80	5.80	50	25.00	No	118°	25°	4.3 xD
ISDMTB35 00590 5.90	5.90	5.90	50	25.00	No	118°	25°	4.2 xD
ISDMTB35 00600 6.00	6.00	6.00	50	25.00	No	118°	25°	4.2 xD

ISDMTB35L
(linksschneidend)







P	M	K	N	H
Steel	Stainless	Cast iron	Non-ferrous	Hard

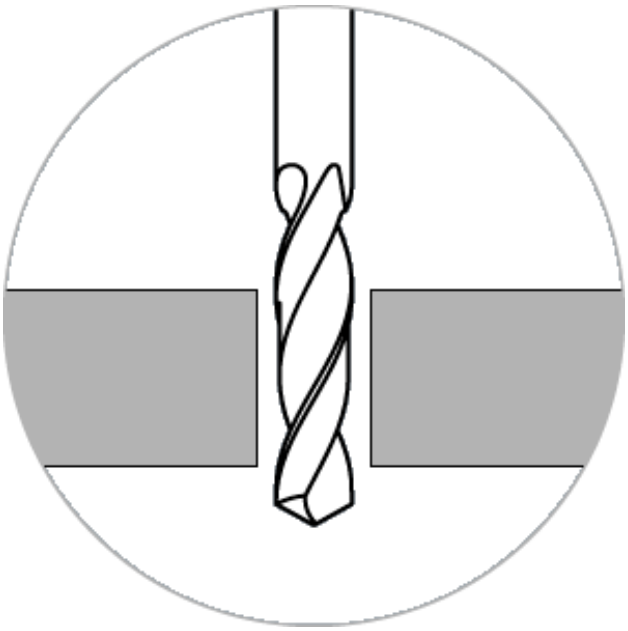
IFANGER SWISS-DRILL ISDMTB35L

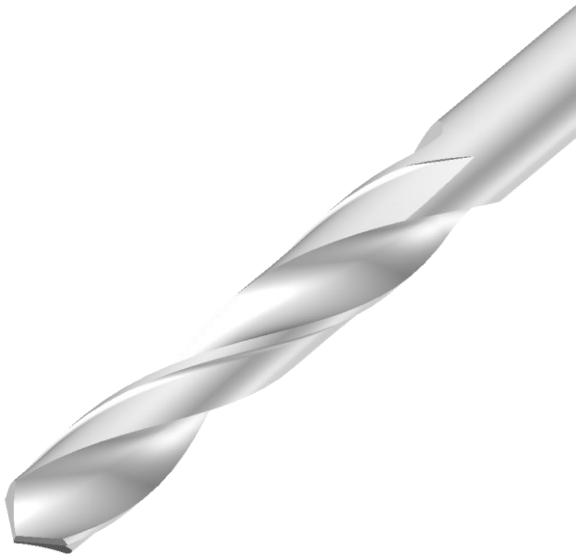
Spiralbohrer, linksschneidend 118°

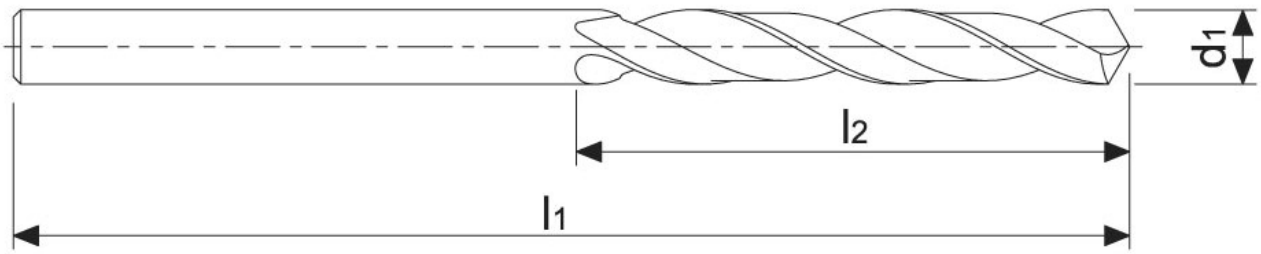
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB35 L0050 0.50	0.50	0.50	30	5.00	No	118°	25°	10.0 xD
ISDMTB35 L0055 0.55	0.55	0.55	30	5.00	No	118°	25°	9.1 xD
ISDMTB35 L0060 0.60	0.60	0.60	30	5.00	No	118°	25°	8.3 xD
ISDMTB35 L0065 0.65	0.65	0.65	30	6.00	No	118°	25°	9.2 xD
ISDMTB35 L0070 0.70	0.70	0.70	30	6.00	No	118°	25°	8.6 xD
ISDMTB35 L0075 0.75	0.75	0.75	30	8.00	No	118°	25°	10.7 xD
ISDMTB35 L0080 0.80	0.80	0.80	30	8.00	No	118°	25°	10.0 xD
ISDMTB35 L0085 0.85	0.85	0.85	30	9.00	No	118°	25°	10.6 xD
ISDMTB35 L0090 0.90	0.90	0.90	30	9.00	No	118°	25°	10.0 xD
ISDMTB35 L0095 0.95	0.95	0.95	30	10.00	No	118°	25°	10.5 xD
ISDMTB35 L0100 1.00	1.00	1.00	30	10.00	No	118°	25°	10.0 xD
ISDMTB35 L0105 1.05	1.05	1.05	30	10.00	No	118°	25°	9.5 xD
ISDMTB35 L0110 1.10	1.10	1.10	30	10.00	No	118°	25°	9.1 xD
ISDMTB35 L0115 1.15	1.15	1.15	30	12.00	No	118°	25°	10.4 xD
ISDMTB35 L0120 1.20	1.20	1.20	30	12.00	No	118°	25°	10.0 xD
ISDMTB35 L0125 1.25	1.25	1.25	30	12.00	No	118°	25°	9.6 xD
ISDMTB35 L0130 1.30	1.30	1.30	30	12.00	No	118°	25°	9.2 xD
ISDMTB35 L0135 1.35	1.35	1.35	30	12.00	No	118°	25°	8.9 xD
ISDMTB35 L0140 1.40	1.40	1.40	30	12.00	No	118°	25°	8.6 xD
ISDMTB35 L0145 1.45	1.45	1.45	30	12.00	No	118°	25°	8.3 xD
ISDMTB35 L0150 1.50	1.50	1.50	30	12.00	No	118°	25°	8.0 xD
ISDMTB35 L0155 1.55	1.55	1.55	40	16.00	No	118°	25°	10.3 xD
ISDMTB35 L0160 1.60	1.60	1.60	40	16.00	No	118°	25°	10.0 xD
ISDMTB35 L0165 1.65	1.65	1.65	40	16.00	No	118°	25°	9.7 xD
ISDMTB35 L0170 1.70	1.70	1.70	40	16.00	No	118°	25°	9.4 xD
ISDMTB35 L0175 1.75	1.75	1.75	40	16.00	No	118°	25°	9.1 xD
ISDMTB35 L0180 1.80	1.80	1.80	40	16.00	No	118°	25°	8.9 xD
ISDMTB35 L0185 1.85	1.85	1.85	40	16.00	No	118°	25°	8.6 xD
ISDMTB35 L0190 1.90	1.90	1.90	40	16.00	No	118°	25°	8.4 xD
ISDMTB35 L0195 1.95	1.95	1.95	40	16.00	No	118°	25°	8.2 xD
ISDMTB35 L0200 2.00	2.00	2.00	40	16.00	No	118°	25°	8.0 xD
ISDMTB35 L0205 2.05	2.05	2.05	40	18.00	No	118°	25°	8.8 xD
ISDMTB35 L0210 2.10	2.10	2.10	40	18.00	No	118°	25°	8.6 xD
ISDMTB35 L0215 2.15	2.15	2.15	40	18.00	No	118°	25°	8.4 xD
ISDMTB35 L0220 2.20	2.20	2.20	40	18.00	No	118°	25°	8.2 xD
ISDMTB35 L0225 2.25	2.25	2.25	40	18.00	No	118°	25°	8.0 xD
ISDMTB35 L0230 2.30	2.30	2.30	40	18.00	No	118°	25°	7.8 xD
ISDMTB35 L0235 2.35	2.35	2.35	40	18.00	No	118°	25°	7.7 xD
ISDMTB35 L0240 2.40	2.40	2.40	40	18.00	No	118°	25°	7.5 xD
ISDMTB35 L0245 2.45	2.45	2.45	40	18.00	No	118°	25°	7.3 xD
ISDMTB35 L0250 2.50	2.50	2.50	40	18.00	No	118°	25°	7.2 xD
ISDMTB35 L0255 2.55	2.55	2.55	45	18.00	No	118°	25°	7.1 xD
ISDMTB35 L0260 2.60	2.60	2.60	45	18.00	No	118°	25°	6.9 xD
ISDMTB35 L0265 2.65	2.65	2.65	45	18.00	No	118°	25°	6.8 xD
ISDMTB35 L0270 2.70	2.70	2.70	45	18.00	No	118°	25°	6.7 xD
ISDMTB35 L0275 2.75	2.75	2.75	45	18.00	No	118°	25°	6.5 xD
ISDMTB35 L0280 2.80	2.80	2.80	45	18.00	No	118°	25°	6.4 xD
ISDMTB35 L0285 2.85	2.85	2.85	45	18.00	No	118°	25°	6.3 xD
ISDMTB35 L0290 2.90	2.90	2.90	45	18.00	No	118°	25°	6.2 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB35 L0295 2.95	2.95	2.95	45	18.00	No	118°	25°	6.1 xD
ISDMTB35 L0300 3.00	3.00	3.00	45	18.00	No	118°	25°	6.0 xD
ISDMTB35 L0310 3.10	3.10	3.10	50	20.00	No	118°	25°	6.5 xD
ISDMTB35 L0320 3.20	3.20	3.20	50	20.00	No	118°	25°	6.2 xD
ISDMTB35 L0330 3.30	3.30	3.30	50	20.00	No	118°	25°	6.1 xD
ISDMTB35 L0340 3.40	3.40	3.40	50	20.00	No	118°	25°	5.9 xD
ISDMTB35 L0350 3.50	3.50	3.50	50	20.00	No	118°	25°	5.7 xD
ISDMTB35 L0360 3.60	3.60	3.60	50	20.00	No	118°	25°	5.6 xD
ISDMTB35 L0370 3.70	3.70	3.70	50	20.00	No	118°	25°	5.4 xD
ISDMTB35 L0380 3.80	3.80	3.80	50	20.00	No	118°	25°	5.3 xD
ISDMTB35 L0390 3.90	3.90	3.90	50	20.00	No	118°	25°	5.1 xD
ISDMTB35 L0400 4.00	4.00	4.00	50	20.00	No	118°	25°	5.0 xD
ISDMTB35 L0410 4.10	4.10	4.10	50	25.00	No	118°	25°	6.1 xD
ISDMTB35 L0420 4.20	4.20	4.20	50	25.00	No	118°	25°	6.0 xD
ISDMTB35 L0430 4.30	4.30	4.30	50	25.00	No	118°	25°	5.8 xD
ISDMTB35 L0440 4.40	4.40	4.40	50	25.00	No	118°	25°	5.7 xD
ISDMTB35 L0450 4.50	4.50	4.50	50	25.00	No	118°	25°	5.6 xD
ISDMTB35 L0460 4.60	4.60	4.60	50	25.00	No	118°	25°	5.4 xD
ISDMTB35 L0470 4.70	4.70	4.70	50	25.00	No	118°	25°	5.3 xD
ISDMTB35 L0480 4.80	4.80	4.80	50	25.00	No	118°	25°	5.2 xD
ISDMTB35 L0490 4.90	4.90	4.90	50	25.00	No	118°	25°	5.1 xD
ISDMTB35 L0500 5.00	5.00	5.00	50	25.00	No	118°	25°	5.0 xD
ISDMTB35 L0510 5.10	5.10	5.10	50	25.00	No	118°	25°	4.9 xD
ISDMTB35 L0520 5.20	5.20	5.20	50	25.00	No	118°	25°	4.8 xD
ISDMTB35 L0530 5.30	5.30	5.30	50	25.00	No	118°	25°	4.7 xD
ISDMTB35 L0540 5.40	5.40	5.40	50	25.00	No	118°	25°	4.6 xD
ISDMTB35 L0550 5.50	5.50	5.50	50	25.00	No	118°	25°	4.5 xD
ISDMTB35 L0560 5.60	5.60	5.60	50	25.00	No	118°	25°	4.5 xD
ISDMTB35 L0570 5.70	5.70	5.70	50	25.00	No	118°	25°	4.4 xD
ISDMTB35 L0580 5.80	5.80	5.80	50	25.00	No	118°	25°	4.3 xD
ISDMTB35 L0590 5.90	5.90	5.90	50	25.00	No	118°	25°	4.2 xD
ISDMTB35 L0600 6.00	6.00	6.00	50	25.00	No	118°	25°	4.2 xD

ISDMTB45







P	M	K	N	H
Steel	Stainless	Cast iron	Non-ferrous	Hard

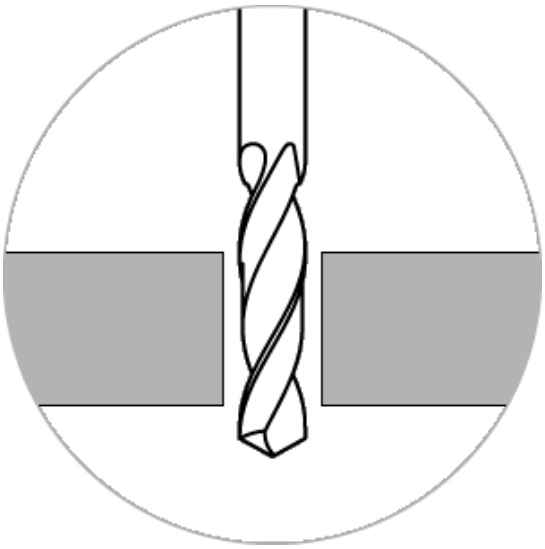
IFANGER SWISS-DRILL ISDMTB45

Spiralbohrer, halb-lange Ausführung 120°

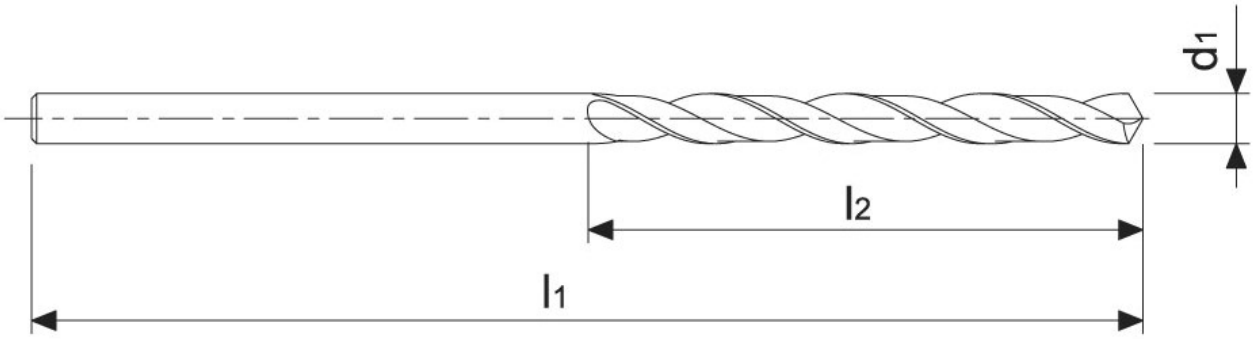
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB45 00030 0.30	0.30	0.30	40	8.00	No	120°	30°	26.7 xD
ISDMTB45 00040 0.40	0.40	0.40	40	8.00	No	120°	30°	20.0 xD
ISDMTB45 00050 0.50	0.50	0.50	40	8.00	No	120°	30°	16.0 xD
ISDMTB45 00060 0.60	0.60	0.60	40	8.00	No	120°	30°	13.3 xD
ISDMTB45 00070 0.70	0.70	0.70	50	15.00	No	120°	30°	21.4 xD
ISDMTB45 00080 0.80	0.80	0.80	50	15.00	No	120°	30°	18.8 xD
ISDMTB45 00090 0.90	0.90	0.90	50	15.00	No	120°	30°	16.7 xD
ISDMTB45 00100 1.00	1.00	1.00	50	16.00	No	120°	30°	16.0 xD
ISDMTB45 00110 1.10	1.10	1.10	50	16.00	No	120°	30°	14.5 xD
ISDMTB45 00120 1.20	1.20	1.20	50	18.00	No	120°	30°	15.0 xD
ISDMTB45 00130 1.30	1.30	1.30	50	18.00	No	120°	30°	13.8 xD
ISDMTB45 00140 1.40	1.40	1.40	50	18.00	No	120°	30°	12.9 xD
ISDMTB45 00150 1.50	1.50	1.50	50	24.00	No	120°	30°	16.0 xD
ISDMTB45 00160 1.60	1.60	1.60	55	24.00	No	120°	30°	15.0 xD
ISDMTB45 00170 1.70	1.70	1.70	55	24.00	No	120°	30°	14.1 xD
ISDMTB45 00180 1.80	1.80	1.80	55	24.00	No	120°	30°	13.3 xD
ISDMTB45 00190 1.90	1.90	1.90	55	24.00	No	120°	30°	12.6 xD
ISDMTB45 00200 2.00	2.00	2.00	55	24.00	No	120°	30°	12.0 xD
ISDMTB45 00210 2.10	2.10	2.10	55	24.00	No	120°	30°	11.4 xD
ISDMTB45 00220 2.20	2.20	2.20	58	26.00	No	120°	30°	11.8 xD
ISDMTB45 00230 2.30	2.30	2.30	58	26.00	No	120°	30°	11.3 xD
ISDMTB45 00240 2.40	2.40	2.40	61	26.00	No	120°	30°	10.8 xD
ISDMTB45 00250 2.50	2.50	2.50	61	26.00	No	120°	30°	10.4 xD
ISDMTB45 00260 2.60	2.60	2.60	64	28.00	No	120°	30°	10.8 xD
ISDMTB45 00270 2.70	2.70	2.70	64	28.00	No	120°	30°	10.4 xD
ISDMTB45 00280 2.80	2.80	2.80	67	30.00	No	120°	30°	10.7 xD
ISDMTB45 00290 2.90	2.90	2.90	71	30.00	No	120°	30°	10.3 xD
ISDMTB45 00300 3.00	3.00	3.00	71	30.00	No	120°	30°	10.0 xD
ISDMTB45 00310 3.10	3.10	3.10	71	32.00	No	120°	30°	10.3 xD
ISDMTB45 00320 3.20	3.20	3.20	71	32.00	No	120°	30°	10.0 xD
ISDMTB45 00330 3.30	3.30	3.30	73	35.00	No	120°	30°	10.6 xD
ISDMTB45 00340 3.40	3.40	3.40	73	35.00	No	120°	30°	10.3 xD
ISDMTB45 00350 3.50	3.50	3.50	73	35.00	No	120°	30°	10.0 xD
ISDMTB45 00360 3.60	3.60	3.60	76	37.00	No	120°	30°	10.3 xD
ISDMTB45 00370 3.70	3.70	3.70	76	37.00	No	120°	30°	10.0 xD
ISDMTB45 00380 3.80	3.80	3.80	76	37.00	No	120°	30°	9.7 xD
ISDMTB45 00390 3.90	3.90	3.90	79	37.00	No	120°	30°	9.5 xD
ISDMTB45 00400 4.00	4.00	4.00	83	40.00	No	120°	30°	10.0 xD
ISDMTB45 00410 4.10	4.10	4.10	83	40.00	No	120°	30°	9.8 xD
ISDMTB45 00420 4.20	4.20	4.20	83	40.00	No	120°	30°	9.5 xD
ISDMTB45 00430 4.30	4.30	4.30	83	40.00	No	120°	30°	9.3 xD
ISDMTB45 00440 4.40	4.40	4.40	86	42.00	No	120°	30°	9.5 xD
ISDMTB45 00450 4.50	4.50	4.50	86	42.00	No	120°	30°	9.3 xD
ISDMTB45 00460 4.60	4.60	4.60	86	42.00	No	120°	30°	9.1 xD
ISDMTB45 00470 4.70	4.70	4.70	89	42.00	No	120°	30°	8.9 xD
ISDMTB45 00480 4.80	4.80	4.80	89	42.00	No	120°	30°	8.8 xD
ISDMTB45 00490 4.90	4.90	4.90	92	45.00	No	120°	30°	9.2 xD
ISDMTB45 00500 5.00	5.00	5.00	92	45.00	No	120°	30°	9.0 xD
ISDMTB45 00510 5.10	5.10	5.10	92	45.00	No	120°	30°	8.8 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB45 00520 5.20	5.20	5.20	95	45.00	No	120°	30°	8.7 xD
ISDMTB45 00530 5.30	5.30	5.30	95	45.00	No	120°	30°	8.5 xD
ISDMTB45 00540 5.40	5.40	5.40	95	45.00	No	120°	30°	8.3 xD
ISDMTB45 00550 5.50	5.50	5.50	95	45.00	No	120°	30°	8.2 xD
ISDMTB45 00560 5.60	5.60	5.60	98	45.00	No	120°	30°	8.0 xD
ISDMTB45 00570 5.70	5.70	5.70	98	45.00	No	120°	30°	7.9 xD
ISDMTB45 00580 5.80	5.80	5.80	98	45.00	No	120°	30°	7.8 xD
ISDMTB45 00590 5.90	5.90	5.90	98	45.00	No	120°	30°	7.6 xD
ISDMTB45 00600 6.00	6.00	6.00	102	50.00	No	120°	30°	8.3 xD
ISDMTB45 00610 6.10	6.10	6.10	102	50.00	No	120°	30°	8.2 xD
ISDMTB45 00620 6.20	6.20	6.20	102	50.00	No	120°	30°	8.1 xD
ISDMTB45 00630 6.30	6.30	6.30	102	50.00	No	120°	30°	7.9 xD
ISDMTB45 00640 6.40	6.40	6.40	105	50.00	No	120°	30°	7.8 xD
ISDMTB45 00650 6.50	6.50	6.50	105	50.00	No	120°	30°	7.7 xD
ISDMTB45 00660 6.60	6.60	6.60	105	50.00	No	120°	30°	7.6 xD
ISDMTB45 00670 6.70	6.70	6.70	105	50.00	No	120°	30°	7.5 xD
ISDMTB45 00680 6.80	6.80	6.80	105	50.00	No	120°	30°	7.4 xD
ISDMTB45 00690 6.90	6.90	6.90	105	50.00	No	120°	30°	7.2 xD
ISDMTB45 00700 7.00	7.00	7.00	105	50.00	No	120°	30°	7.1 xD
ISDMTB45 00710 7.10	7.10	7.10	108	52.00	No	120°	30°	7.3 xD
ISDMTB45 00720 7.20	7.20	7.20	108	52.00	No	120°	30°	7.2 xD
ISDMTB45 00730 7.30	7.30	7.30	108	52.00	No	120°	30°	7.1 xD
ISDMTB45 00740 7.40	7.40	7.40	111	52.00	No	120°	30°	7.0 xD
ISDMTB45 00750 7.50	7.50	7.50	111	52.00	No	120°	30°	6.9 xD
ISDMTB45 00760 7.60	7.60	7.60	111	52.00	No	120°	30°	6.8 xD
ISDMTB45 00770 7.70	7.70	7.70	114	55.00	No	120°	30°	7.1 xD
ISDMTB45 00780 7.80	7.80	7.80	114	55.00	No	120°	30°	7.1 xD
ISDMTB45 00790 7.90	7.90	7.90	114	55.00	No	120°	30°	7.0 xD
ISDMTB45 00800 8.00	8.00	8.00	117	60.00	No	120°	30°	7.5 xD
ISDMTB45 00850 8.50	8.50	8.50	121	60.00	No	120°	30°	7.1 xD
ISDMTB45 00900 9.00	9.00	9.00	124	65.00	No	120°	30°	7.2 xD
ISDMTB45 00950 9.50	9.50	9.50	127	65.00	No	120°	30°	6.8 xD
ISDMTB45 01000 10.00	10.00	10.00	130	70.00	No	120°	30°	7.0 xD
ISDMTB45 01050 10.50	10.50	10.50	137	70.00	No	120°	30°	6.7 xD
ISDMTB45 01100 11.00	11.00	11.00	140	70.00	No	120°	30°	6.4 xD
ISDMTB45 01150 11.50	11.50	11.50	143	70.00	No	120°	30°	6.1 xD
ISDMTB45 01200 12.00	12.00	12.00	149	70.00	No	120°	30°	5.8 xD
ISDMTB45 01250 12.50	12.50	12.50	149	70.00	No	120°	30°	5.6 xD
ISDMTB45 01300 13.00	13.00	13.00	149	70.00	No	120°	30°	5.4 xD

ISDMTB50 (118°/130°)







P Steel

M Stainless

K Cast iron

N Non-ferrous

H Hard

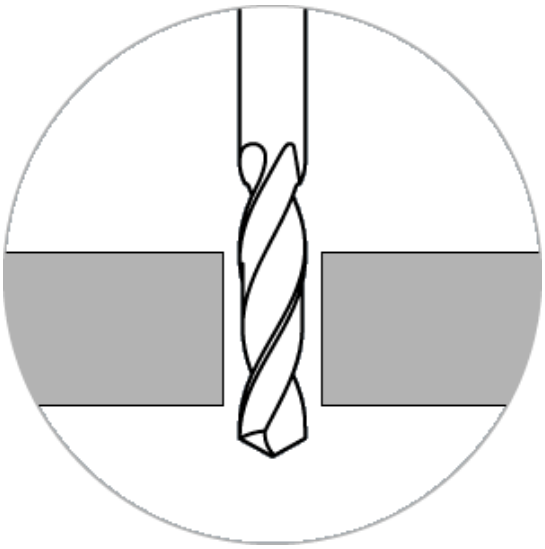
IFANGER SWISS-DRILL ISDMTB50

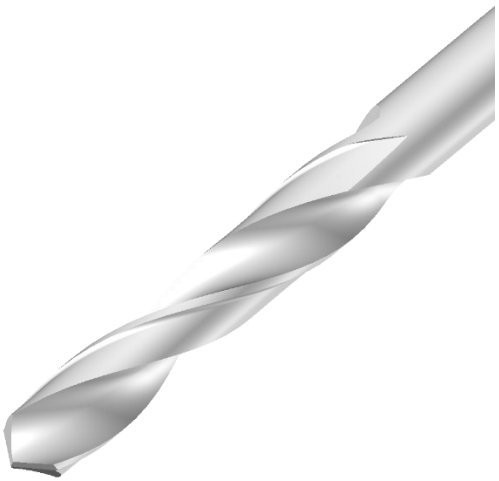
Spiralbohrer, lange Ausführung 118°-130°

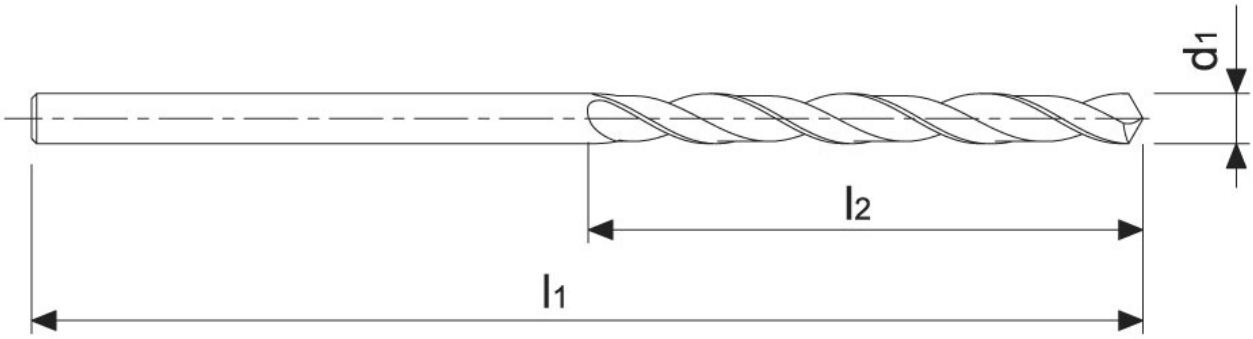
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB50 00100 1.00	1.00	1.00	75	25.00	No	118°-130°	25°-30°	25.0 xD
ISDMTB50 00110 1.10	1.10	1.10	75	25.00	No	118°-130°	25°-30°	22.7 xD
ISDMTB50 00120 1.20	1.20	1.20	75	25.00	No	118°-130°	25°-30°	20.8 xD
ISDMTB50 00130 1.30	1.30	1.30	75	25.00	No	118°-130°	25°-30°	19.2 xD
ISDMTB50 00140 1.40	1.40	1.40	75	30.00	No	118°-130°	25°-30°	21.4 xD
ISDMTB50 00150 1.50	1.50	1.50	75	30.00	No	118°-130°	25°-30°	20.0 xD
ISDMTB50 00160 1.60	1.60	1.60	75	30.00	No	118°-130°	25°-30°	18.8 xD
ISDMTB50 00170 1.70	1.70	1.70	75	30.00	No	118°-130°	25°-30°	17.6 xD
ISDMTB50 00180 1.80	1.80	1.80	75	30.00	No	118°-130°	25°-30°	16.7 xD
ISDMTB50 00190 1.90	1.90	1.90	75	30.00	No	118°-130°	25°-30°	15.8 xD
ISDMTB50 00200 2.00	2.00	2.00	75	30.00	No	118°-130°	25°-30°	15.0 xD
ISDMTB50 00210 2.10	2.10	2.10	75	30.00	No	118°-130°	25°-30°	14.3 xD
ISDMTB50 00220 2.20	2.20	2.20	75	30.00	No	118°-130°	25°-30°	13.6 xD
ISDMTB50 00230 2.30	2.30	2.30	75	30.00	No	118°-130°	25°-30°	13.0 xD
ISDMTB50 00240 2.40	2.40	2.40	100	35.00	No	118°-130°	25°-30°	14.6 xD
ISDMTB50 00250 2.50	2.50	2.50	100	35.00	No	118°-130°	25°-30°	14.0 xD
ISDMTB50 00260 2.60	2.60	2.60	100	35.00	No	118°-130°	25°-30°	13.5 xD
ISDMTB50 00270 2.70	2.70	2.70	100	35.00	No	118°-130°	25°-30°	13.0 xD
ISDMTB50 00280 2.80	2.80	2.80	100	35.00	No	118°-130°	25°-30°	12.5 xD
ISDMTB50 00290 2.90	2.90	2.90	100	35.00	No	118°-130°	25°-30°	12.1 xD
ISDMTB50 00300 3.00	3.00	3.00	100	50.00	No	118°-130°	25°-30°	16.7 xD
ISDMTB50 00310 3.10	3.10	3.10	100	50.00	No	118°-130°	25°-30°	16.1 xD
ISDMTB50 00320 3.20	3.20	3.20	100	50.00	No	118°-130°	25°-30°	15.6 xD
ISDMTB50 00330 3.30	3.30	3.30	100	50.00	No	118°-130°	25°-30°	15.2 xD
ISDMTB50 00340 3.40	3.40	3.40	100	50.00	No	118°-130°	25°-30°	14.7 xD
ISDMTB50 00350 3.50	3.50	3.50	100	50.00	No	118°-130°	25°-30°	14.3 xD
ISDMTB50 00360 3.60	3.60	3.60	100	50.00	No	118°-130°	25°-30°	13.9 xD
ISDMTB50 00370 3.70	3.70	3.70	100	50.00	No	118°-130°	25°-30°	13.5 xD
ISDMTB50 00380 3.80	3.80	3.80	100	50.00	No	118°-130°	25°-30°	13.2 xD
ISDMTB50 00390 3.90	3.90	3.90	100	50.00	No	118°-130°	25°-30°	12.8 xD
ISDMTB50 00400 4.00	4.00	4.00	100	50.00	No	118°-130°	25°-30°	12.5 xD
ISDMTB50 00410 4.10	4.10	4.10	100	50.00	No	118°-130°	25°-30°	12.2 xD
ISDMTB50 00420 4.20	4.20	4.20	100	50.00	No	118°-130°	25°-30°	11.9 xD
ISDMTB50 00430 4.30	4.30	4.30	100	50.00	No	118°-130°	25°-30°	11.6 xD
ISDMTB50 00440 4.40	4.40	4.40	100	50.00	No	118°-130°	25°-30°	11.4 xD
ISDMTB50 00450 4.50	4.50	4.50	100	50.00	No	118°-130°	25°-30°	11.1 xD
ISDMTB50 00460 4.60	4.60	4.60	100	50.00	No	118°-130°	25°-30°	10.9 xD
ISDMTB50 00470 4.70	4.70	4.70	100	50.00	No	118°-130°	25°-30°	10.6 xD
ISDMTB50 00480 4.80	4.80	4.80	100	50.00	No	118°-130°	25°-30°	10.4 xD
ISDMTB50 00490 4.90	4.90	4.90	100	50.00	No	118°-130°	25°-30°	10.2 xD
ISDMTB50 00500 5.00	5.00	5.00	150	75.00	No	118°-130°	25°-30°	15.0 xD
ISDMTB50 00510 5.10	5.10	5.10	150	75.00	No	118°-130°	25°-30°	14.7 xD
ISDMTB50 00520 5.20	5.20	5.20	150	75.00	No	118°-130°	25°-30°	14.4 xD
ISDMTB50 00530 5.30	5.30	5.30	150	75.00	No	118°-130°	25°-30°	14.2 xD
ISDMTB50 00540 5.40	5.40	5.40	150	75.00	No	118°-130°	25°-30°	13.9 xD
ISDMTB50 00550 5.50	5.50	5.50	150	75.00	No	118°-130°	25°-30°	13.6 xD
ISDMTB50 00560 5.60	5.60	5.60	150	75.00	No	118°-130°	25°-30°	13.4 xD
ISDMTB50 00570 5.70	5.70	5.70	150	75.00	No	118°-130°	25°-30°	13.2 xD
ISDMTB50 00580 5.80	5.80	5.80	150	75.00	No	118°-130°	25°-30°	12.9 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB50 00590 5.90	5.90	5.90	150	75.00	No	118°-130°	25°-30°	12.7 xD
ISDMTB50 00600 6.00	6.00	6.00	150	75.00	No	118°-130°	25°-30°	12.5 xD
ISDMTB50 00650 6.50	6.50	6.50	150	75.00	No	118°-130°	25°-30°	11.5 xD
ISDMTB50 00700 7.00	7.00	7.00	150	75.00	No	118°-130°	25°-30°	10.7 xD
ISDMTB50 00750 7.50	7.50	7.50	150	75.00	No	118°-130°	25°-30°	10.0 xD
ISDMTB50 00800 8.00	8.00	8.00	150	75.00	No	118°-130°	25°-30°	9.4 xD
ISDMTB50 00850 8.50	8.50	8.50	150	75.00	No	118°-130°	25°-30°	8.8 xD
ISDMTB50 00900 9.00	9.00	9.00	150	75.00	No	118°-130°	25°-30°	8.3 xD
ISDMTB50 00950 9.50	9.50	9.50	150	75.00	No	118°-130°	25°-30°	7.9 xD
ISDMTB50 01000 10.00	10.00	10.00	150	75.00	No	118°-130°	25°-30°	7.5 xD
ISDMTB50 01050 10.50	10.50	10.50	200	90.00	No	118°-130°	25°-30°	8.6 xD
ISDMTB50 01100 11.00	11.00	11.00	200	90.00	No	118°-130°	25°-30°	8.2 xD
ISDMTB50 01150 11.50	11.50	11.50	200	90.00	No	118°-130°	25°-30°	7.8 xD
ISDMTB50 01200 12.00	12.00	12.00	200	90.00	No	118°-130°	25°-30°	7.5 xD
ISDMTB50 01250 12.50	12.50	12.50	200	90.00	No	118°-130°	25°-30°	7.2 xD
ISDMTB50 01300 13.00	13.00	13.00	200	90.00	No	118°-130°	25°-30°	6.9 xD

ISDMTB60 (118°/130°)







P Steel

M Stainless

K Cast iron

N Non-ferrous

H Hard

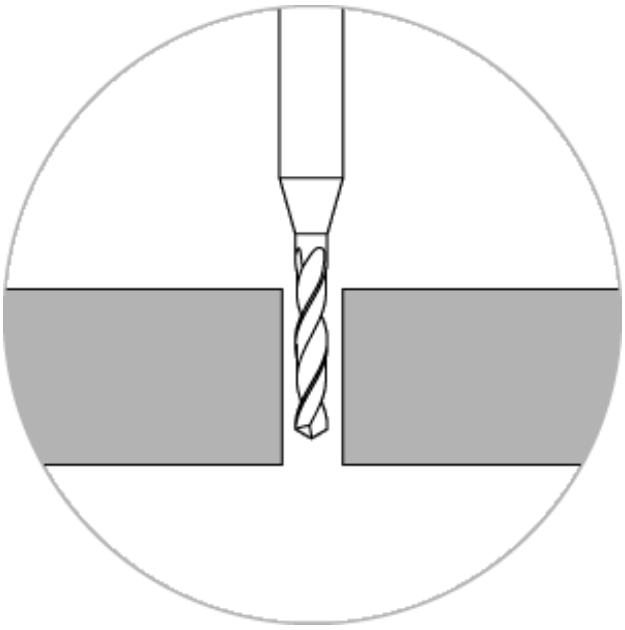
IFANGER SWISS-DRILL ISDMTB60

Spiralbohrer, extra-lange Ausführung 118°-130°

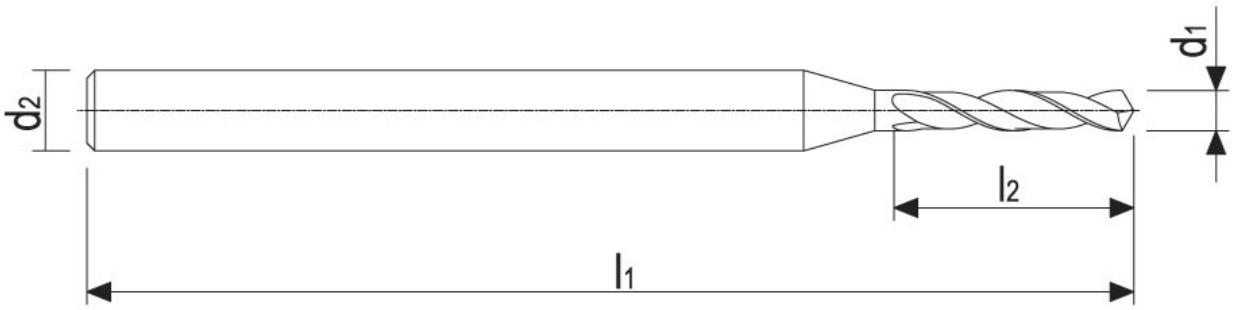
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB60 00100 1.00	1.00	1.00	100	50.00	No	118°-130°	25°-30°	50.0 xD
ISDMTB60 00110 1.10	1.10	1.10	100	50.00	No	118°-130°	25°-30°	45.5 xD
ISDMTB60 00120 1.20	1.20	1.20	100	50.00	No	118°-130°	25°-30°	41.7 xD
ISDMTB60 00130 1.30	1.30	1.30	100	50.00	No	118°-130°	25°-30°	38.5 xD
ISDMTB60 00140 1.40	1.40	1.40	100	50.00	No	118°-130°	25°-30°	35.7 xD
ISDMTB60 00150 1.50	1.50	1.50	100	50.00	No	118°-130°	25°-30°	33.3 xD
ISDMTB60 00160 1.60	1.60	1.60	100	50.00	No	118°-130°	25°-30°	31.2 xD
ISDMTB60 00170 1.70	1.70	1.70	100	50.00	No	118°-130°	25°-30°	29.4 xD
ISDMTB60 00180 1.80	1.80	1.80	100	50.00	No	118°-130°	25°-30°	27.8 xD
ISDMTB60 00190 1.90	1.90	1.90	100	50.00	No	118°-130°	25°-30°	26.3 xD
ISDMTB60 00200 2.00	2.00	2.00	100	50.00	No	118°-130°	25°-30°	25.0 xD
ISDMTB60 00210 2.10	2.10	2.10	100	50.00	No	118°-130°	25°-30°	23.8 xD
ISDMTB60 00220 2.20	2.20	2.20	100	50.00	No	118°-130°	25°-30°	22.7 xD
ISDMTB60 00230 2.30	2.30	2.30	100	50.00	No	118°-130°	25°-30°	21.7 xD
ISDMTB60 00240 2.40	2.40	2.40	150	75.00	No	118°-130°	25°-30°	31.2 xD
ISDMTB60 00250 2.50	2.50	2.50	150	75.00	No	118°-130°	25°-30°	30.0 xD
ISDMTB60 00260 2.60	2.60	2.60	150	75.00	No	118°-130°	25°-30°	28.8 xD
ISDMTB60 00270 2.70	2.70	2.70	150	75.00	No	118°-130°	25°-30°	27.8 xD
ISDMTB60 00280 2.80	2.80	2.80	150	75.00	No	118°-130°	25°-30°	26.8 xD
ISDMTB60 00290 2.90	2.90	2.90	150	75.00	No	118°-130°	25°-30°	25.9 xD
ISDMTB60 00300 3.00	3.00	3.00	150	75.00	No	118°-130°	25°-30°	25.0 xD
ISDMTB60 00310 3.10	3.10	3.10	150	75.00	No	118°-130°	25°-30°	24.2 xD
ISDMTB60 00320 3.20	3.20	3.20	150	75.00	No	118°-130°	25°-30°	23.4 xD
ISDMTB60 00330 3.30	3.30	3.30	150	75.00	No	118°-130°	25°-30°	22.7 xD
ISDMTB60 00340 3.40	3.40	3.40	150	75.00	No	118°-130°	25°-30°	22.1 xD
ISDMTB60 00350 3.50	3.50	3.50	150	75.00	No	118°-130°	25°-30°	21.4 xD
ISDMTB60 00360 3.60	3.60	3.60	150	75.00	No	118°-130°	25°-30°	20.8 xD
ISDMTB60 00370 3.70	3.70	3.70	150	75.00	No	118°-130°	25°-30°	20.3 xD
ISDMTB60 00380 3.80	3.80	3.80	150	75.00	No	118°-130°	25°-30°	19.7 xD
ISDMTB60 00390 3.90	3.90	3.90	150	75.00	No	118°-130°	25°-30°	19.2 xD
ISDMTB60 00400 4.00	4.00	4.00	150	75.00	No	118°-130°	25°-30°	18.8 xD
ISDMTB60 00410 4.10	4.10	4.10	150	75.00	No	118°-130°	25°-30°	18.3 xD
ISDMTB60 00420 4.20	4.20	4.20	150	75.00	No	118°-130°	25°-30°	17.9 xD
ISDMTB60 00430 4.30	4.30	4.30	150	75.00	No	118°-130°	25°-30°	17.4 xD
ISDMTB60 00440 4.40	4.40	4.40	150	75.00	No	118°-130°	25°-30°	17.0 xD
ISDMTB60 00450 4.50	4.50	4.50	150	75.00	No	118°-130°	25°-30°	16.7 xD
ISDMTB60 00460 4.60	4.60	4.60	150	75.00	No	118°-130°	25°-30°	16.3 xD
ISDMTB60 00470 4.70	4.70	4.70	150	75.00	No	118°-130°	25°-30°	16.0 xD
ISDMTB60 00480 4.80	4.80	4.80	150	75.00	No	118°-130°	25°-30°	15.6 xD
ISDMTB60 00490 4.90	4.90	4.90	150	75.00	No	118°-130°	25°-30°	15.3 xD
ISDMTB60 00500 5.00	5.00	5.00	200	100.00	No	118°-130°	25°-30°	20.0 xD
ISDMTB60 00510 5.10	5.10	5.10	200	100.00	No	118°-130°	25°-30°	19.6 xD
ISDMTB60 00520 5.20	5.20	5.20	200	100.00	No	118°-130°	25°-30°	19.2 xD
ISDMTB60 00530 5.30	5.30	5.30	200	100.00	No	118°-130°	25°-30°	18.9 xD
ISDMTB60 00540 5.40	5.40	5.40	200	100.00	No	118°-130°	25°-30°	18.5 xD
ISDMTB60 00550 5.50	5.50	5.50	200	100.00	No	118°-130°	25°-30°	18.2 xD
ISDMTB60 00560 5.60	5.60	5.60	200	100.00	No	118°-130°	25°-30°	17.9 xD
ISDMTB60 00570 5.70	5.70	5.70	200	100.00	No	118°-130°	25°-30°	17.5 xD
ISDMTB60 00580 5.80	5.80	5.80	200	100.00	No	118°-130°	25°-30°	17.2 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDMTB60 00590 5.90	5.90	5.90	200	100.00	No	118°-130°	25°-30°	16.9 xD
ISDMTB60 00600 6.00	6.00	6.00	200	100.00	No	118°-130°	25°-30°	16.7 xD
ISDMTB60 00650 6.50	6.50	6.50	200	105.00	No	118°-130°	25°-30°	16.2 xD
ISDMTB60 00700 7.00	7.00	7.00	200	105.00	No	118°-130°	25°-30°	15.0 xD
ISDMTB60 00750 7.50	7.50	7.50	200	105.00	No	118°-130°	25°-30°	14.0 xD
ISDMTB60 00800 8.00	8.00	8.00	200	105.00	No	118°-130°	25°-30°	13.1 xD
ISDMTB60 00850 8.50	8.50	8.50	250	130.00	No	118°-130°	25°-30°	15.3 xD
ISDMTB60 00900 9.00	9.00	9.00	250	130.00	No	118°-130°	25°-30°	14.4 xD
ISDMTB60 00950 9.50	9.50	9.50	250	145.00	No	118°-130°	25°-30°	15.3 xD
ISDMTB60 01000 10.00	10.00	10.00	250	145.00	No	118°-130°	25°-30°	14.5 xD

ISDTA35







P Steel

M Stainless

K Cast iron

N Non-ferrous

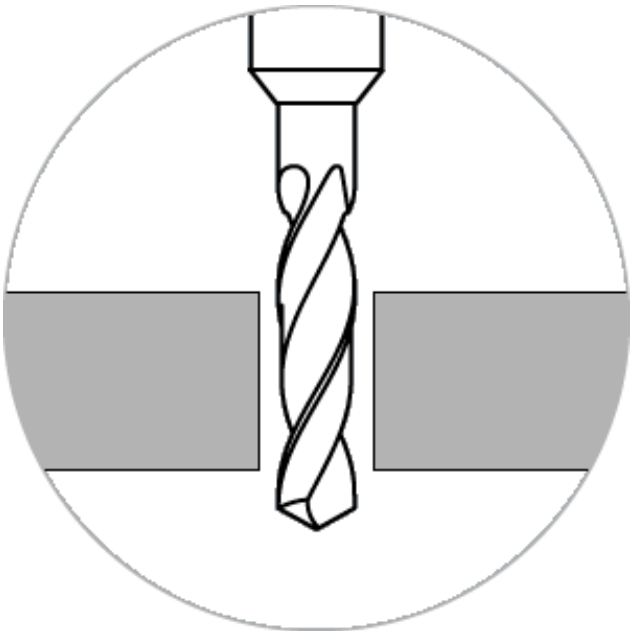
H Hard

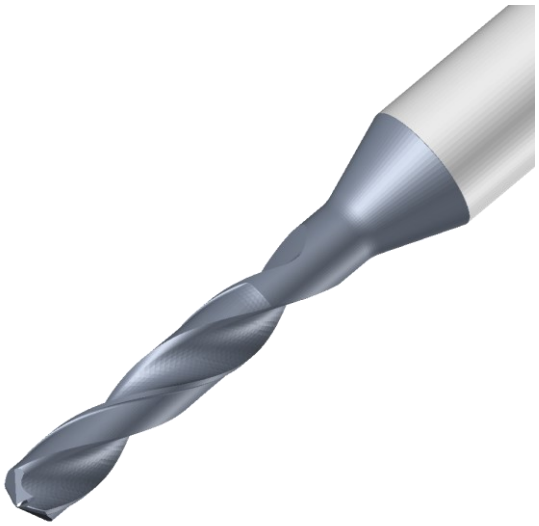
IFANGER SWISS-DRILL ISDTA35

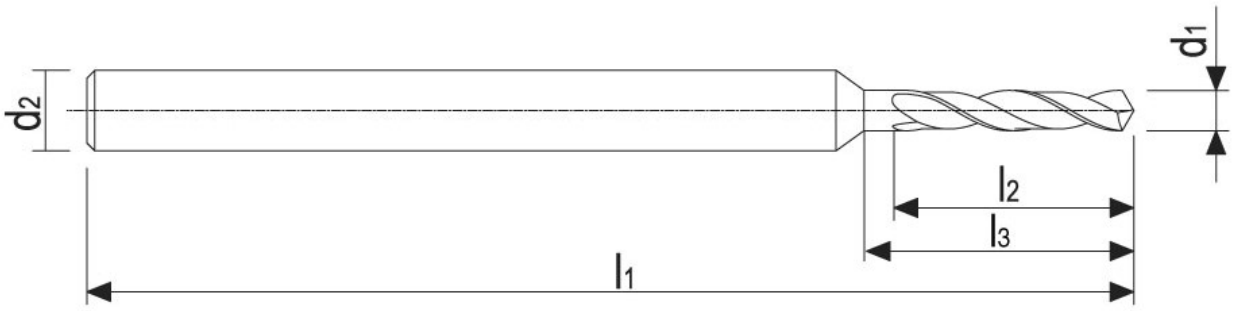
Hartmetall Micro-Spiralbohrer mit verstärktem Schaft 118°

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (0/+1)	l2 (0/+1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTA35 000020 0.20	0.20	1.00	30	3.00	No	118°	35°	15.0 xD
ISDTA35 000025 0.25	0.25	1.00	30	3.00	No	118°	35°	12.0 xD
ISDTA35 000030 0.30	0.30	1.00	30	3.00	No	118°	35°	10.0 xD
ISDTA35 000035 0.35	0.35	1.00	30	4.00	No	118°	35°	11.4 xD
ISDTA35 000040 0.40	0.40	1.00	30	4.00	No	118°	35°	10.0 xD
ISDTA35 000045 0.45	0.45	1.00	30	6.00	No	118°	35°	13.3 xD
ISDTA35 000050 0.50	0.50	1.00	30	6.00	No	118°	35°	12.0 xD
ISDTA35 000055 0.55	0.55	1.00	30	6.00	No	118°	35°	10.9 xD
ISDTA35 000060 0.60	0.60	1.00	30	6.00	No	118°	35°	10.0 xD
ISDTA35 000065 0.65	0.65	1.00	30	7.00	No	118°	35°	10.8 xD
ISDTA35 000070 0.70	0.70	1.00	30	7.00	No	118°	35°	10.0 xD
ISDTA35 000075 0.75	0.75	1.50	30	8.00	No	118°	35°	10.7 xD
ISDTA35 000080 0.80	0.80	1.50	30	8.00	No	118°	35°	10.0 xD
ISDTA35 000085 0.85	0.85	1.50	30	8.00	No	118°	35°	9.4 xD
ISDTA35 000090 0.90	0.90	1.50	30	8.00	No	118°	35°	8.9 xD
ISDTA35 000095 0.95	0.95	1.50	30	10.00	No	118°	35°	10.5 xD
ISDTA35 000100 1.00	1.00	1.50	30	10.00	No	118°	35°	10.0 xD
ISDTA35 000105 1.05	1.05	1.50	30	10.00	No	118°	35°	9.5 xD
ISDTA35 000110 1.10	1.10	1.50	30	10.00	No	118°	35°	9.1 xD
ISDTA35 000113 1.13	1.13	1.50	30	10.00	No	118°	35°	8.8 xD
ISDTA35 000115 1.15	1.15	1.50	30	12.00	No	118°	35°	10.4 xD
ISDTA35 000120 1.20	1.20	1.50	30	12.00	No	118°	35°	10.0 xD
ISDTA35 000125 1.25	1.25	1.50	30	12.00	No	118°	35°	9.6 xD
ISDTA35 000130 1.30	1.30	1.50	30	12.00	No	118°	35°	9.2 xD
ISDTA35 000135 1.35	1.35	1.50	30	12.00	No	118°	35°	8.9 xD
ISDTA35 000140 1.40	1.40	1.50	30	12.00	No	118°	35°	8.6 xD
ISDTA35 000145 1.45	1.45	1.50	30	12.00	No	118°	35°	8.3 xD
ISDTA35 000150 1.50	1.50	2.00	30	12.00	No	118°	35°	8.0 xD
ISDTA35 000155 1.55	1.55	2.00	30	12.00	No	118°	35°	7.7 xD
ISDTA35 000160 1.60	1.60	2.00	30	12.00	No	118°	35°	7.5 xD
ISDTA35 000165 1.65	1.65	2.00	30	12.00	No	118°	35°	7.3 xD
ISDTA35 000170 1.70	1.70	2.00	30	12.00	No	118°	35°	7.1 xD
ISDTA35 000175 1.75	1.75	2.00	30	12.00	No	118°	35°	6.9 xD
ISDTA35 000180 1.80	1.80	2.00	30	12.00	No	118°	35°	6.7 xD
ISDTA35 000185 1.85	1.85	2.00	30	12.00	No	118°	35°	6.5 xD
ISDTA35 000190 1.90	1.90	2.00	30	12.00	No	118°	35°	6.3 xD
ISDTA35 000195 1.95	1.95	2.00	30	12.00	No	118°	35°	6.2 xD
ISDTA35 000200 2.00	2.00	2.50	30	12.00	No	118°	35°	6.0 xD

ISDTA803







P Steel

M Stainless

K Cast iron

N Non-ferrous

S HRSA / Ti

IFANGER SWISS-DRILL ISDTA803

Bohrer ohne Kühlkanälen für Stahl 130°

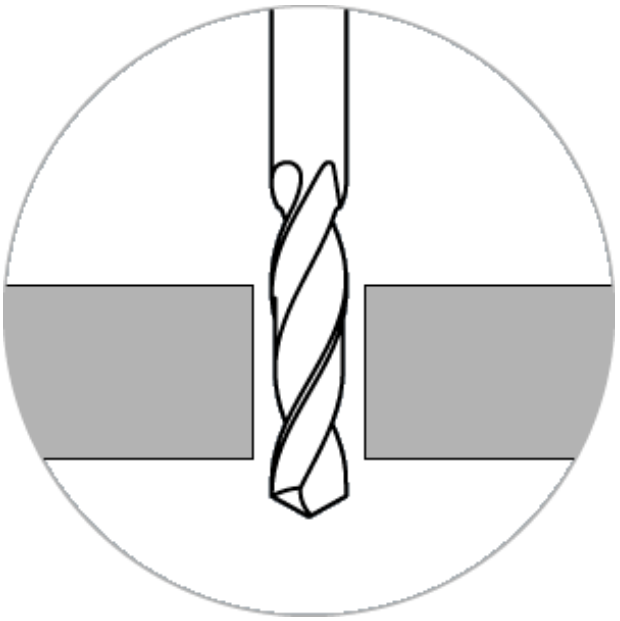
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTA803 00030 0.30	0.30	3.00	38	1.50	1.70	ALCRN	130°	35°	5.0 xD
ISDTA803 00031 0.31	0.31	3.00	38	1.50	1.70	ALCRN	130°	35°	4.8 xD
ISDTA803 00032 0.32	0.32	3.00	38	1.50	1.70	ALCRN	130°	35°	4.7 xD
ISDTA803 00033 0.33	0.33	3.00	38	1.50	1.70	ALCRN	130°	35°	4.5 xD
ISDTA803 00034 0.34	0.34	3.00	38	1.50	1.70	ALCRN	130°	35°	4.4 xD
ISDTA803 00035 0.35	0.35	3.00	38	1.50	1.70	ALCRN	130°	35°	4.3 xD
ISDTA803 00036 0.36	0.36	3.00	38	1.50	1.70	ALCRN	130°	35°	4.2 xD
ISDTA803 00037 0.37	0.37	3.00	38	1.50	1.70	ALCRN	130°	35°	4.1 xD
ISDTA803 00038 0.38	0.38	3.00	38	1.50	1.70	ALCRN	130°	35°	3.9 xD
ISDTA803 00039 0.39	0.39	3.00	38	1.50	1.70	ALCRN	130°	35°	3.8 xD
ISDTA803 00040 0.40	0.40	3.00	38	2.00	2.20	ALCRN	130°	35°	5.0 xD
ISDTA803 00041 0.41	0.41	3.00	38	2.00	2.20	ALCRN	130°	35°	4.9 xD
ISDTA803 00042 0.42	0.42	3.00	38	2.00	2.20	ALCRN	130°	35°	4.8 xD
ISDTA803 00043 0.43	0.43	3.00	38	2.00	2.20	ALCRN	130°	35°	4.7 xD
ISDTA803 00044 0.44	0.44	3.00	38	2.00	2.20	ALCRN	130°	35°	4.5 xD
ISDTA803 00045 0.45	0.45	3.00	38	3.50	3.90	ALCRN	130°	35°	7.8 xD
ISDTA803 00046 0.46	0.46	3.00	38	3.50	3.90	ALCRN	130°	35°	7.6 xD
ISDTA803 00047 0.47	0.47	3.00	38	3.50	3.90	ALCRN	130°	35°	7.4 xD
ISDTA803 00048 0.48	0.48	3.00	38	3.50	3.90	ALCRN	130°	35°	7.3 xD
ISDTA803 00049 0.49	0.49	3.00	38	4.00	4.40	ALCRN	130°	35°	8.2 xD
ISDTA803 00050 0.50	0.50	3.00	38	4.00	4.40	ALCRN	130°	35°	8.0 xD
ISDTA803 00051 0.51	0.51	3.00	38	4.00	4.40	ALCRN	130°	35°	7.8 xD
ISDTA803 00052 0.52	0.52	3.00	38	4.00	4.40	ALCRN	130°	35°	7.7 xD
ISDTA803 00053 0.53	0.53	3.00	38	4.00	4.40	ALCRN	130°	35°	7.5 xD
ISDTA803 00054 0.54	0.54	3.00	38	4.50	5.00	ALCRN	130°	35°	8.3 xD
ISDTA803 00055 0.55	0.55	3.00	38	4.50	5.00	ALCRN	130°	35°	8.2 xD
ISDTA803 00056 0.56	0.56	3.00	38	4.50	5.00	ALCRN	130°	35°	8.0 xD
ISDTA803 00057 0.57	0.57	3.00	38	4.50	5.00	ALCRN	130°	35°	7.9 xD
ISDTA803 00058 0.58	0.58	3.00	38	4.50	5.00	ALCRN	130°	35°	7.8 xD
ISDTA803 00059 0.59	0.59	3.00	38	4.50	5.00	ALCRN	130°	35°	7.6 xD
ISDTA803 00060 0.60	0.60	3.00	38	4.50	5.00	ALCRN	130°	35°	7.5 xD
ISDTA803 00061 0.61	0.61	3.00	38	5.00	5.50	ALCRN	130°	35°	8.2 xD
ISDTA803 00062 0.62	0.62	3.00	38	5.00	5.50	ALCRN	130°	35°	8.1 xD
ISDTA803 00063 0.63	0.63	3.00	38	5.00	5.50	ALCRN	130°	35°	7.9 xD
ISDTA803 00064 0.64	0.64	3.00	38	5.00	5.50	ALCRN	130°	35°	7.8 xD
ISDTA803 00065 0.65	0.65	3.00	38	5.00	5.50	ALCRN	130°	35°	7.7 xD
ISDTA803 00066 0.66	0.66	3.00	38	5.00	5.50	ALCRN	130°	35°	7.6 xD
ISDTA803 00067 0.67	0.67	3.00	38	5.00	5.50	ALCRN	130°	35°	7.5 xD
ISDTA803 00068 0.68	0.68	3.00	38	5.50	6.10	ALCRN	130°	35°	8.1 xD
ISDTA803 00069 0.69	0.69	3.00	38	5.60	6.20	ALCRN	130°	35°	8.1 xD
ISDTA803 00070 0.70	0.70	3.00	38	5.60	6.20	ALCRN	130°	35°	8.0 xD
ISDTA803 00071 0.71	0.71	3.00	38	5.60	6.20	ALCRN	130°	35°	7.9 xD
ISDTA803 00072 0.72	0.72	3.00	38	5.60	6.20	ALCRN	130°	35°	7.8 xD
ISDTA803 00073 0.73	0.73	3.00	38	5.60	6.20	ALCRN	130°	35°	7.7 xD
ISDTA803 00074 0.74	0.74	3.00	38	5.60	6.20	ALCRN	130°	35°	7.6 xD
ISDTA803 00075 0.75	0.75	3.00	38	5.60	6.20	ALCRN	130°	35°	7.5 xD
ISDTA803 00076 0.76	0.76	3.00	38	6.50	7.20	ALCRN	130°	35°	8.6 xD
ISDTA803 00077 0.77	0.77	3.00	38	6.50	7.20	ALCRN	130°	35°	8.4 xD
ISDTA803 00078 0.78	0.78	3.00	38	6.50	7.20	ALCRN	130°	35°	8.3 xD

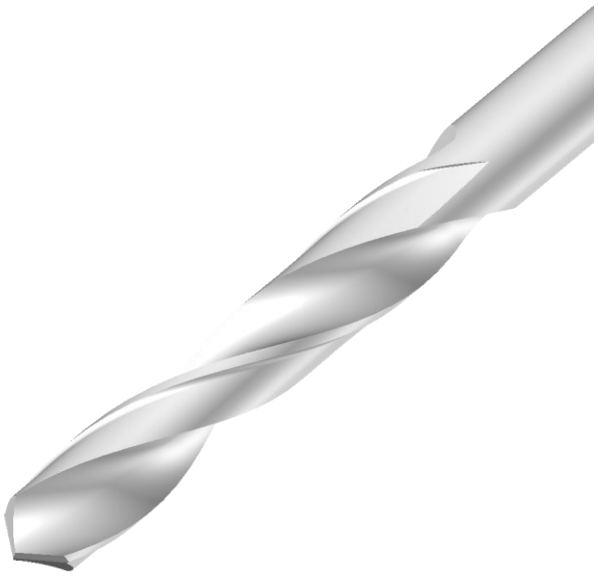
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTA803 00079 0.79	0.79	3.00	38	6.50	7.20	ALCRN	130°	35°	8.2 xD
ISDTA803 00080 0.80	0.80	3.00	38	6.50	7.20	ALCRN	130°	35°	8.1 xD
ISDTA803 00081 0.81	0.81	3.00	38	6.50	7.20	ALCRN	130°	35°	8.0 xD
ISDTA803 00082 0.82	0.82	3.00	38	6.50	7.20	ALCRN	130°	35°	7.9 xD
ISDTA803 00083 0.83	0.83	3.00	38	6.50	7.20	ALCRN	130°	35°	7.8 xD
ISDTA803 00084 0.84	0.84	3.00	38	6.50	7.20	ALCRN	130°	35°	7.7 xD
ISDTA803 00085 0.85	0.85	3.00	38	6.50	7.20	ALCRN	130°	35°	7.6 xD
ISDTA803 00086 0.86	0.86	3.00	38	7.00	7.70	ALCRN	130°	35°	8.1 xD
ISDTA803 00087 0.87	0.87	3.00	38	7.00	7.70	ALCRN	130°	35°	8.0 xD
ISDTA803 00088 0.88	0.88	3.00	38	7.00	7.70	ALCRN	130°	35°	8.0 xD
ISDTA803 00089 0.89	0.89	3.00	38	7.00	7.70	ALCRN	130°	35°	7.9 xD
ISDTA803 00090 0.90	0.90	3.00	38	7.00	7.70	ALCRN	130°	35°	7.8 xD
ISDTA803 00091 0.91	0.91	3.00	38	7.00	7.70	ALCRN	130°	35°	7.7 xD
ISDTA803 00092 0.92	0.92	3.00	38	7.00	7.70	ALCRN	130°	35°	7.6 xD
ISDTA803 00093 0.93	0.93	3.00	38	7.00	7.70	ALCRN	130°	35°	7.5 xD
ISDTA803 00094 0.94	0.94	3.00	38	7.00	7.70	ALCRN	130°	35°	7.4 xD
ISDTA803 00095 0.95	0.95	3.00	38	7.00	7.70	ALCRN	130°	35°	7.4 xD
ISDTA803 00096 0.96	0.96	3.00	38	8.00	8.80	ALCRN	130°	35°	8.3 xD
ISDTA803 00097 0.97	0.97	3.00	38	8.00	8.80	ALCRN	130°	35°	8.2 xD
ISDTA803 00098 0.98	0.98	3.00	38	8.00	8.80	ALCRN	130°	35°	8.2 xD
ISDTA803 00099 0.99	0.99	3.00	38	8.00	8.80	ALCRN	130°	35°	8.1 xD
ISDTA803 00100 1.00	1.00	3.00	38	9.00	9.90	ALCRN	130°	35°	9.0 xD
ISDTA803 00101 1.01	1.01	3.00	38	9.00	9.90	ALCRN	130°	35°	8.9 xD
ISDTA803 00102 1.02	1.02	3.00	38	9.00	9.90	ALCRN	130°	35°	8.8 xD
ISDTA803 00103 1.03	1.03	3.00	38	9.00	9.90	ALCRN	130°	35°	8.7 xD
ISDTA803 00104 1.04	1.04	3.00	38	9.00	9.90	ALCRN	130°	35°	8.7 xD
ISDTA803 00105 1.05	1.05	3.00	38	9.00	9.90	ALCRN	130°	35°	8.6 xD
ISDTA803 00106 1.06	1.06	3.00	38	9.00	9.90	ALCRN	130°	35°	8.5 xD
ISDTA803 00107 1.07	1.07	3.00	38	9.00	9.90	ALCRN	130°	35°	8.4 xD
ISDTA803 00108 1.08	1.08	3.00	38	9.00	9.90	ALCRN	130°	35°	8.3 xD
ISDTA803 00109 1.09	1.09	3.00	38	9.00	9.90	ALCRN	130°	35°	8.3 xD
ISDTA803 00110 1.10	1.10	3.00	38	9.00	9.90	ALCRN	130°	35°	8.2 xD
ISDTA803 00111 1.11	1.11	3.00	38	9.00	9.90	ALCRN	130°	35°	8.1 xD
ISDTA803 00112 1.12	1.12	3.00	38	9.00	9.90	ALCRN	130°	35°	8.0 xD
ISDTA803 00113 1.13	1.13	3.00	38	9.00	9.90	ALCRN	130°	35°	8.0 xD
ISDTA803 00114 1.14	1.14	3.00	38	9.00	9.90	ALCRN	130°	35°	7.9 xD
ISDTA803 00115 1.15	1.15	3.00	38	9.00	9.90	ALCRN	130°	35°	7.8 xD
ISDTA803 00116 1.16	1.16	3.00	38	9.00	9.90	ALCRN	130°	35°	7.8 xD
ISDTA803 00117 1.17	1.17	3.00	38	9.00	9.90	ALCRN	130°	35°	7.7 xD
ISDTA803 00118 1.18	1.18	3.00	38	9.00	9.90	ALCRN	130°	35°	7.6 xD
ISDTA803 00119 1.19	1.19	3.00	38	10.00	10.00	ALCRN	130°	35°	8.4 xD
ISDTA803 00120 1.20	1.20	3.00	38	10.00	10.00	ALCRN	130°	35°	8.3 xD
ISDTA803 00121 1.21	1.21	3.00	38	10.00	10.00	ALCRN	130°	35°	8.3 xD
ISDTA803 00122 1.22	1.22	3.00	38	10.00	10.00	ALCRN	130°	35°	8.2 xD
ISDTA803 00123 1.23	1.23	3.00	38	10.00	10.00	ALCRN	130°	35°	8.1 xD
ISDTA803 00124 1.24	1.24	3.00	38	10.00	10.00	ALCRN	130°	35°	8.1 xD
ISDTA803 00125 1.25	1.25	3.00	38	10.00	10.00	ALCRN	130°	35°	8.0 xD
ISDTA803 00126 1.26	1.26	3.00	38	10.00	10.00	ALCRN	130°	35°	7.9 xD
ISDTA803 00127 1.27	1.27	3.00	38	10.00	10.00	ALCRN	130°	35°	7.9 xD
ISDTA803 00128 1.28	1.28	3.00	38	10.00	10.00	ALCRN	130°	35°	7.8 xD
ISDTA803 00129 1.29	1.29	3.00	38	10.00	10.00	ALCRN	130°	35°	7.8 xD
ISDTA803 00130 1.30	1.30	3.00	38	10.00	10.00	ALCRN	130°	35°	7.7 xD
ISDTA803 00131 1.31	1.31	3.00	38	10.00	10.00	ALCRN	130°	35°	7.6 xD
ISDTA803 00132 1.32	1.32	3.00	38	10.00	10.00	ALCRN	130°	35°	7.6 xD

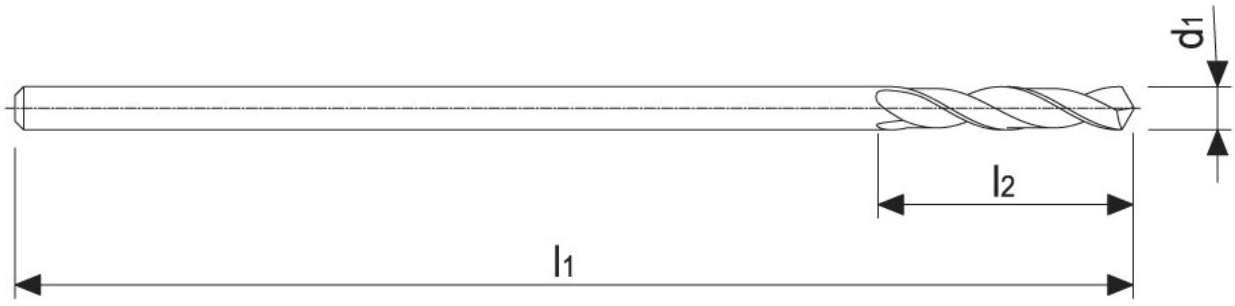
Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTA803 00133 1.33	1.33	3.00	38	11.00	11.00	ALCRN	130°	35°	8.3 xD
ISDTA803 00134 1.34	1.34	3.00	38	11.00	11.00	ALCRN	130°	35°	8.2 xD
ISDTA803 00135 1.35	1.35	3.00	38	11.00	11.00	ALCRN	130°	35°	8.1 xD
ISDTA803 00136 1.36	1.36	3.00	38	11.00	11.00	ALCRN	130°	35°	8.1 xD
ISDTA803 00137 1.37	1.37	3.00	38	11.00	11.00	ALCRN	130°	35°	8.0 xD
ISDTA803 00138 1.38	1.38	3.00	38	11.00	11.00	ALCRN	130°	35°	8.0 xD
ISDTA803 00139 1.39	1.39	3.00	38	11.00	11.00	ALCRN	130°	35°	7.9 xD
ISDTA803 00140 1.40	1.40	3.00	38	11.00	11.00	ALCRN	130°	35°	7.9 xD
ISDTA803 00141 1.41	1.41	3.00	38	11.00	11.00	ALCRN	130°	35°	7.8 xD
ISDTA803 00142 1.42	1.42	3.00	38	11.00	11.00	ALCRN	130°	35°	7.7 xD
ISDTA803 00143 1.43	1.43	3.00	38	11.00	11.00	ALCRN	130°	35°	7.7 xD
ISDTA803 00144 1.44	1.44	3.00	38	11.00	11.00	ALCRN	130°	35°	7.6 xD
ISDTA803 00145 1.45	1.45	3.00	38	11.00	11.00	ALCRN	130°	35°	7.6 xD
ISDTA803 00146 1.46	1.46	3.00	38	11.00	11.00	ALCRN	130°	35°	7.5 xD
ISDTA803 00147 1.47	1.47	3.00	38	11.00	11.00	ALCRN	130°	35°	7.5 xD
ISDTA803 00148 1.48	1.48	3.00	38	11.00	11.00	ALCRN	130°	35°	7.4 xD
ISDTA803 00149 1.49	1.49	3.00	38	11.00	11.00	ALCRN	130°	35°	7.4 xD
ISDTA803 00150 1.50	1.50	3.00	38	11.00	11.00	ALCRN	130°	35°	7.3 xD
ISDTA803 00151 1.51	1.51	3.00	38	12.00	12.00	ALCRN	130°	35°	7.9 xD
ISDTA803 00152 1.52	1.52	3.00	38	12.00	12.00	ALCRN	130°	35°	7.9 xD
ISDTA803 00153 1.53	1.53	3.00	38	12.00	12.00	ALCRN	130°	35°	7.8 xD
ISDTA803 00154 1.54	1.54	3.00	38	12.00	12.00	ALCRN	130°	35°	7.8 xD
ISDTA803 00155 1.55	1.55	3.00	38	12.00	12.00	ALCRN	130°	35°	7.7 xD
ISDTA803 00156 1.56	1.56	3.00	38	12.00	12.00	ALCRN	130°	35°	7.7 xD
ISDTA803 00157 1.57	1.57	3.00	38	12.00	12.00	ALCRN	130°	35°	7.6 xD
ISDTA803 00158 1.58	1.58	3.00	38	12.00	12.00	ALCRN	130°	35°	7.6 xD
ISDTA803 00159 1.59	1.59	3.00	38	12.00	12.00	ALCRN	130°	35°	7.5 xD
ISDTA803 00160 1.60	1.60	3.00	38	12.00	12.00	ALCRN	130°	35°	7.5 xD
ISDTA803 00161 1.61	1.61	3.00	38	12.00	12.00	ALCRN	130°	35°	7.5 xD
ISDTA803 00162 1.62	1.62	3.00	38	12.00	12.00	ALCRN	130°	35°	7.4 xD
ISDTA803 00163 1.63	1.63	3.00	38	12.00	12.00	ALCRN	130°	35°	7.4 xD
ISDTA803 00164 1.64	1.64	3.00	38	12.00	12.00	ALCRN	130°	35°	7.3 xD
ISDTA803 00165 1.65	1.65	3.00	38	12.00	12.00	ALCRN	130°	35°	7.3 xD
ISDTA803 00166 1.66	1.66	3.00	38	12.00	12.00	ALCRN	130°	35°	7.2 xD
ISDTA803 00167 1.67	1.67	3.00	38	12.00	12.00	ALCRN	130°	35°	7.2 xD
ISDTA803 00168 1.68	1.68	3.00	38	12.00	12.00	ALCRN	130°	35°	7.1 xD
ISDTA803 00169 1.69	1.69	3.00	38	12.00	12.00	ALCRN	130°	35°	7.1 xD
ISDTA803 00170 1.70	1.70	3.00	38	12.00	12.00	ALCRN	130°	35°	7.1 xD
ISDTA803 00171 1.71	1.71	3.00	38	12.00	12.00	ALCRN	130°	35°	7.0 xD
ISDTA803 00172 1.72	1.72	3.00	38	12.00	12.00	ALCRN	130°	35°	7.0 xD
ISDTA803 00173 1.73	1.73	3.00	38	12.00	12.00	ALCRN	130°	35°	6.9 xD
ISDTA803 00174 1.74	1.74	3.00	38	12.00	12.00	ALCRN	130°	35°	6.9 xD
ISDTA803 00175 1.75	1.75	3.00	38	12.00	12.00	ALCRN	130°	35°	6.9 xD
ISDTA803 00176 1.76	1.76	3.00	38	12.00	12.00	ALCRN	130°	35°	6.8 xD
ISDTA803 00177 1.77	1.77	3.00	38	12.00	12.00	ALCRN	130°	35°	6.8 xD
ISDTA803 00178 1.78	1.78	3.00	38	12.00	12.00	ALCRN	130°	35°	6.7 xD
ISDTA803 00179 1.79	1.79	3.00	38	12.00	12.00	ALCRN	130°	35°	6.7 xD
ISDTA803 00180 1.80	1.80	3.00	38	12.00	12.00	ALCRN	130°	35°	6.7 xD
ISDTA803 00181 1.81	1.81	3.00	38	12.00	12.00	ALCRN	130°	35°	6.6 xD
ISDTA803 00182 1.82	1.82	3.00	38	12.00	12.00	ALCRN	130°	35°	6.6 xD
ISDTA803 00183 1.83	1.83	3.00	38	12.00	12.00	ALCRN	130°	35°	6.6 xD
ISDTA803 00184 1.84	1.84	3.00	38	12.00	12.00	ALCRN	130°	35°	6.5 xD
ISDTA803 00185 1.85	1.85	3.00	38	12.00	12.00	ALCRN	130°	35°	6.5 xD
ISDTA803 00186 1.86	1.86	3.00	38	12.00	12.00	ALCRN	130°	35°	6.5 xD

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	l3 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTA803 00187 1.87	1.87	3.00	38	12.00	12.00	ALCRN	130°	35°	6.4 xD
ISDTA803 00188 1.88	1.88	3.00	38	12.00	12.00	ALCRN	130°	35°	6.4 xD
ISDTA803 00189 1.89	1.89	3.00	38	12.00	12.00	ALCRN	130°	35°	6.3 xD
ISDTA803 00190 1.90	1.90	3.00	38	12.00	12.00	ALCRN	130°	35°	6.3 xD
ISDTA803 00191 1.91	1.91	3.00	38	12.00	12.00	ALCRN	130°	35°	6.3 xD
ISDTA803 00192 1.92	1.92	3.00	38	12.00	12.00	ALCRN	130°	35°	6.2 xD
ISDTA803 00193 1.93	1.93	3.00	38	12.00	12.00	ALCRN	130°	35°	6.2 xD
ISDTA803 00194 1.94	1.94	3.00	38	12.00	12.00	ALCRN	130°	35°	6.2 xD
ISDTA803 00195 1.95	1.95	3.00	38	12.00	12.00	ALCRN	130°	35°	6.2 xD
ISDTA803 00196 1.96	1.96	3.00	38	12.00	12.00	ALCRN	130°	35°	6.1 xD
ISDTA803 00197 1.97	1.97	3.00	38	12.00	12.00	ALCRN	130°	35°	6.1 xD
ISDTA803 00198 1.98	1.98	3.00	38	12.00	12.00	ALCRN	130°	35°	6.1 xD
ISDTA803 00199 1.99	1.99	3.00	38	12.00	12.00	ALCRN	130°	35°	6.0 xD
ISDTA803 00200 2.00	2.00	3.00	50	12.00	12.00	ALCRN	130°	35°	6.0 xD
ISDTA803 00205 2.05	2.05	3.00	50	15.00	15.00	ALCRN	130°	35°	7.3 xD
ISDTA803 00210 2.10	2.10	3.00	50	15.00	15.00	ALCRN	130°	35°	7.1 xD
ISDTA803 00215 2.15	2.15	3.00	50	15.00	15.00	ALCRN	130°	35°	7.0 xD
ISDTA803 00220 2.20	2.20	3.00	50	15.00	15.00	ALCRN	130°	35°	6.8 xD
ISDTA803 00225 2.25	2.25	3.00	50	15.00	15.00	ALCRN	130°	35°	6.7 xD
ISDTA803 00230 2.30	2.30	3.00	50	15.00	15.00	ALCRN	130°	35°	6.5 xD
ISDTA803 00235 2.35	2.35	3.00	50	15.00	15.00	ALCRN	130°	35°	6.4 xD
ISDTA803 00240 2.40	2.40	3.00	50	15.00	15.00	ALCRN	130°	35°	6.2 xD
ISDTA803 00245 2.45	2.45	3.00	50	15.00	15.00	ALCRN	130°	35°	6.1 xD
ISDTA803 00250 2.50	2.50	3.00	50	15.00	15.00	ALCRN	130°	35°	6.0 xD
ISDTA803 00255 2.55	2.55	3.00	50	18.00	18.00	ALCRN	130°	35°	7.1 xD
ISDTA803 00260 2.60	2.60	3.00	50	18.00	18.00	ALCRN	130°	35°	6.9 xD
ISDTA803 00265 2.65	2.65	3.00	50	18.00	18.00	ALCRN	130°	35°	6.8 xD
ISDTA803 00270 2.70	2.70	3.00	50	18.00	18.00	ALCRN	130°	35°	6.7 xD
ISDTA803 00275 2.75	2.75	3.00	50	18.00	18.00	ALCRN	130°	35°	6.5 xD
ISDTA803 00280 2.80	2.80	3.00	50	18.00	18.00	ALCRN	130°	35°	6.4 xD
ISDTA803 00285 2.85	2.85	3.00	50	18.00	18.00	ALCRN	130°	35°	6.3 xD
ISDTA803 00290 2.90	2.90	3.00	50	18.00	18.00	ALCRN	130°	35°	6.2 xD
ISDTA803 00295 2.95	2.95	3.00	50	18.00	18.00	ALCRN	130°	35°	6.1 xD
ISDTA803 00300 3.00	3.00	3.00	50	18.00	18.00	ALCRN	130°	35°	6.0 xD

ISDTC35







P Steel

M Stainless

K Cast iron

N Non-ferrous

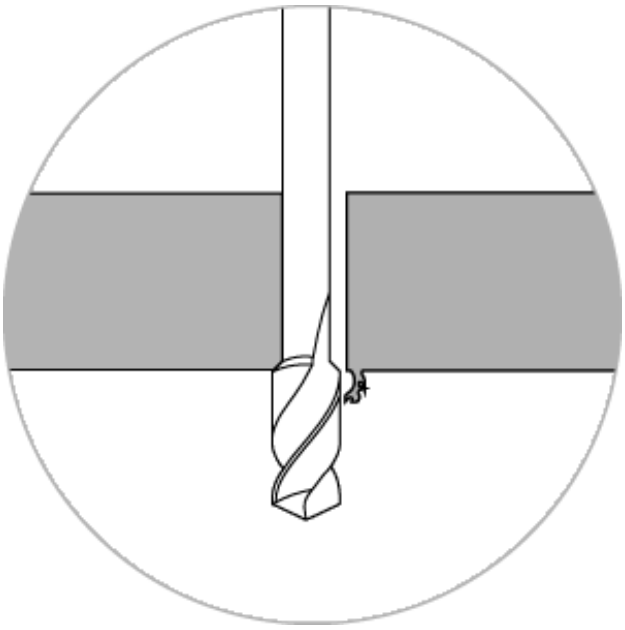
S HRSA / Ti

IFANGER SWISS-DRILL ISDTC35

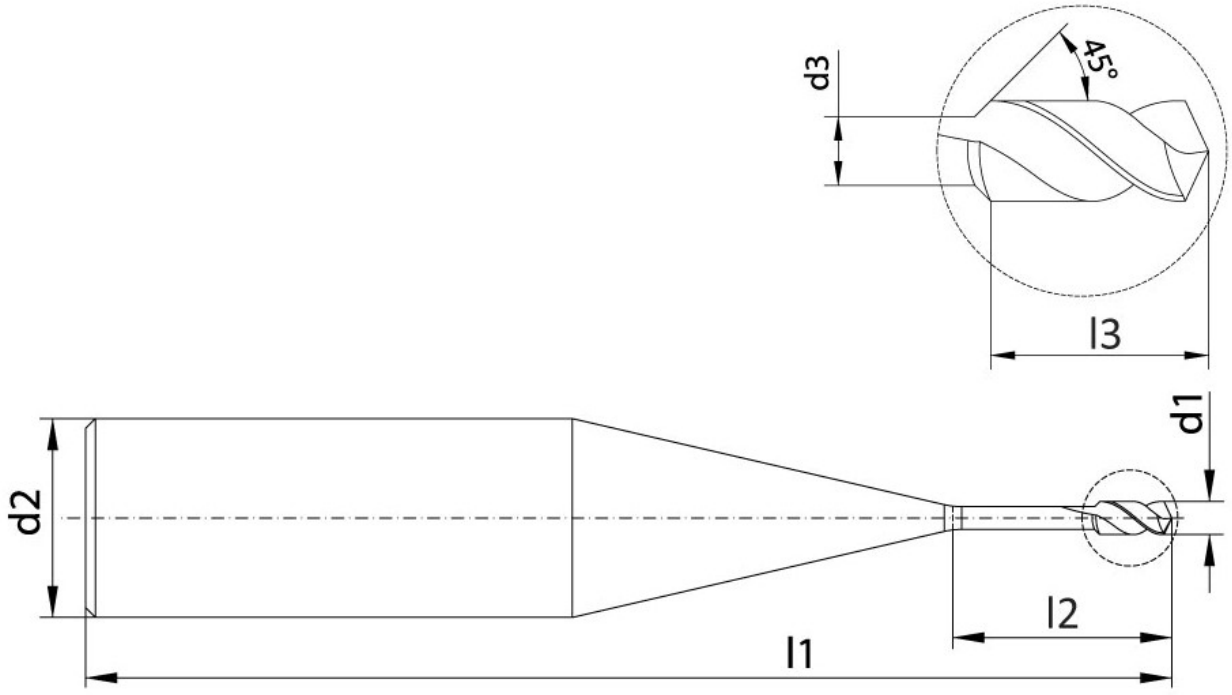
Bohrer ohne Kühlkanälen für Stahl 130°

Art.-Ref.	d1 (h6)	d2 (h6)	l1 (+/-0.2)	l2 (0/+0.5)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTC35 000030 0.30	0.30	0.30	30	6.00	No	130°	35°	20.0 xD
ISDTC35 000035 0.35	0.35	0.35	30	6.00	No	130°	35°	17.1 xD
ISDTC35 000040 0.40	0.40	0.40	30	6.00	No	130°	35°	15.0 xD
ISDTC35 000045 0.45	0.45	0.45	38	9.00	No	130°	35°	20.0 xD
ISDTC35 000050 0.50	0.50	0.50	38	9.00	No	130°	35°	18.0 xD
ISDTC35 000055 0.55	0.55	0.55	38	9.00	No	130°	35°	16.4 xD
ISDTC35 000060 0.60	0.60	0.60	38	9.00	No	130°	35°	15.0 xD
ISDTC35 000065 0.65	0.65	0.65	38	13.00	No	130°	35°	20.0 xD
ISDTC35 000070 0.70	0.70	0.70	38	13.00	No	130°	35°	18.6 xD
ISDTC35 000075 0.75	0.75	0.75	38	13.00	No	130°	35°	17.3 xD
ISDTC35 000080 0.80	0.80	0.80	38	13.00	No	130°	35°	16.2 xD
ISDTC35 000085 0.85	0.85	0.85	38	16.00	No	130°	35°	18.8 xD
ISDTC35 000090 0.90	0.90	0.90	38	16.00	No	130°	35°	17.8 xD
ISDTC35 000095 0.95	0.95	0.95	38	16.00	No	130°	35°	16.8 xD
ISDTC35 000100 1.00	1.00	1.00	38	16.00	No	130°	35°	16.0 xD
ISDTC35 000105 1.05	1.05	1.05	38	16.00	No	130°	35°	15.2 xD
ISDTC35 000110 1.10	1.10	1.10	38	16.00	No	130°	35°	14.5 xD
ISDTC35 000115 1.15	1.15	1.15	38	16.00	No	130°	35°	13.9 xD
ISDTC35 000120 1.20	1.20	1.20	38	16.00	No	130°	35°	13.3 xD
ISDTC35 000125 1.25	1.25	1.25	38	16.00	No	130°	35°	12.8 xD
ISDTC35 000130 1.30	1.30	1.30	38	16.00	No	130°	35°	12.3 xD
ISDTC35 000135 1.35	1.35	1.35	38	16.00	No	130°	35°	11.9 xD
ISDTC35 000140 1.40	1.40	1.40	38	16.00	No	130°	35°	11.4 xD
ISDTC35 000145 1.45	1.45	1.45	38	16.00	No	130°	35°	11.0 xD
ISDTC35 000150 1.50	1.50	1.50	38	16.00	No	130°	35°	10.7 xD
ISDTC35 000155 1.55	1.55	1.55	38	16.00	No	130°	35°	10.3 xD
ISDTC35 000160 1.60	1.60	1.60	38	16.00	No	130°	35°	10.0 xD
ISDTC35 000165 1.65	1.65	1.65	38	16.00	No	130°	35°	9.7 xD
ISDTC35 000170 1.70	1.70	1.70	38	16.00	No	130°	35°	9.4 xD
ISDTC35 000175 1.75	1.75	1.75	38	16.00	No	130°	35°	9.1 xD
ISDTC35 000180 1.80	1.80	1.80	38	16.00	No	130°	35°	8.9 xD
ISDTC35 000185 1.85	1.85	1.85	38	16.00	No	130°	35°	8.6 xD
ISDTC35 000190 1.90	1.90	1.90	38	16.00	No	130°	35°	8.4 xD
ISDTC35 000195 1.95	1.95	1.95	38	16.00	No	130°	35°	8.2 xD
ISDTC35 000200 2.00	2.00	2.00	38	16.00	No	130°	35°	8.0 xD

ISDTA303B







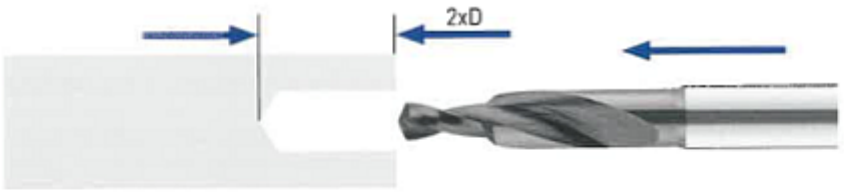
P	M	K	N
Steel	Stainless	Cast iron	Non-ferrous

IFANGER SWISS-DRILL ISDTA303B

Bohr-senk-Kombinationswerkzeug 130°

Art.-Ref.	d1 (h5)	d2 (h6)	d3 (0/0.0025)	l1 (0/+0.5)	l2 (0/+0.5)	l3 (+/-0.1)	Beschichtung	Spitzenwinkel	Drall	D/L
ISDTA303 B0050 0.50	0.50	3.00	0.34	50	3.00	1.50	TIALN	130°	25°	6.0 xD
ISDTA303 B0060 0.60	0.60	3.00	0.40	50	3.60	1.80	TIALN	130°	25°	6.0 xD
ISDTA303 B0070 0.70	0.70	3.00	0.47	50	4.20	2.10	TIALN	130°	25°	6.0 xD
ISDTA303 B0080 0.80	0.80	3.00	0.54	50	4.80	2.40	TIALN	130°	25°	6.0 xD
ISDTA303 B0090 0.90	0.90	3.00	0.60	50	5.40	2.70	TIALN	130°	25°	6.0 xD
ISDTA303 B0100 1.00	1.00	3.00	0.67	50	6.00	3.00	TIALN	130°	25°	6.0 xD
ISDTA303 B0110 1.10	1.10	3.00	0.74	50	6.60	3.30	TIALN	130°	25°	6.0 xD
ISDTA303 B0120 1.20	1.20	3.00	0.80	50	7.20	3.60	TIALN	130°	25°	6.0 xD
ISDTA303 B0130 1.30	1.30	3.00	0.87	50	7.80	3.90	TIALN	130°	25°	6.0 xD
ISDTA303 B0140 1.40	1.40	3.00	0.94	50	8.40	4.20	TIALN	130°	25°	6.0 xD
ISDTA303 B0150 1.50	1.50	3.00	1.01	50	9.00	4.50	TIALN	130°	25°	6.0 xD
ISDTA303 B0160 1.60	1.60	4.00	1.07	60	9.60	4.80	TIALN	130°	25°	6.0 xD
ISDTA303 B0170 1.70	1.70	4.00	1.14	60	10.20	5.10	TIALN	130°	25°	6.0 xD
ISDTA303 B0180 1.80	1.80	4.00	1.21	60	10.80	5.40	TIALN	130°	25°	6.0 xD
ISDTA303 B0190 1.90	1.90	4.00	1.27	60	11.40	5.70	TIALN	130°	25°	6.0 xD
ISDTA303 B0200 2.00	2.00	4.00	1.34	60	12.00	6.00	TIALN	130°	25°	6.0 xD
ISDTA303 B0210 2.10	2.10	6.00	1.41	70	12.60	6.30	TIALN	130°	25°	6.0 xD
ISDTA303 B0220 2.20	2.20	6.00	1.47	70	13.20	6.60	TIALN	130°	25°	6.0 xD
ISDTA303 B0230 2.30	2.30	6.00	1.54	70	13.80	6.90	TIALN	130°	25°	6.0 xD
ISDTA303 B0240 2.40	2.40	6.00	1.61	70	14.40	7.20	TIALN	130°	25°	6.0 xD
ISDTA303 B0250 2.50	2.50	6.00	1.68	70	15.00	7.50	TIALN	130°	25°	6.0 xD
ISDTA303 B0260 2.60	2.60	6.00	1.74	70	15.60	7.80	TIALN	130°	25°	6.0 xD
ISDTA303 B0270 2.70	2.70	6.00	1.81	70	16.20	8.10	TIALN	130°	25°	6.0 xD
ISDTA303 B0280 2.80	2.80	6.00	1.88	70	16.80	8.40	TIALN	130°	25°	6.0 xD
ISDTA303 B0290 2.90	2.90	6.00	1.94	70	17.40	8.70	TIALN	130°	25°	6.0 xD
ISDTA303 B0300 3.00	3.00	6.00	2.01	70	18.00	9.00	TIALN	130°	25°	6.0 xD

Recommendations for deep drilling





n = max 500 min-1 / vf = 25% - 50%



vc = 100% → start vf / vc = 100% / vf = 100%



vc = 100% / vf = 100%



vc = 100% / vf = 200%-500%



n = max. 500 min-1 / vf = max

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