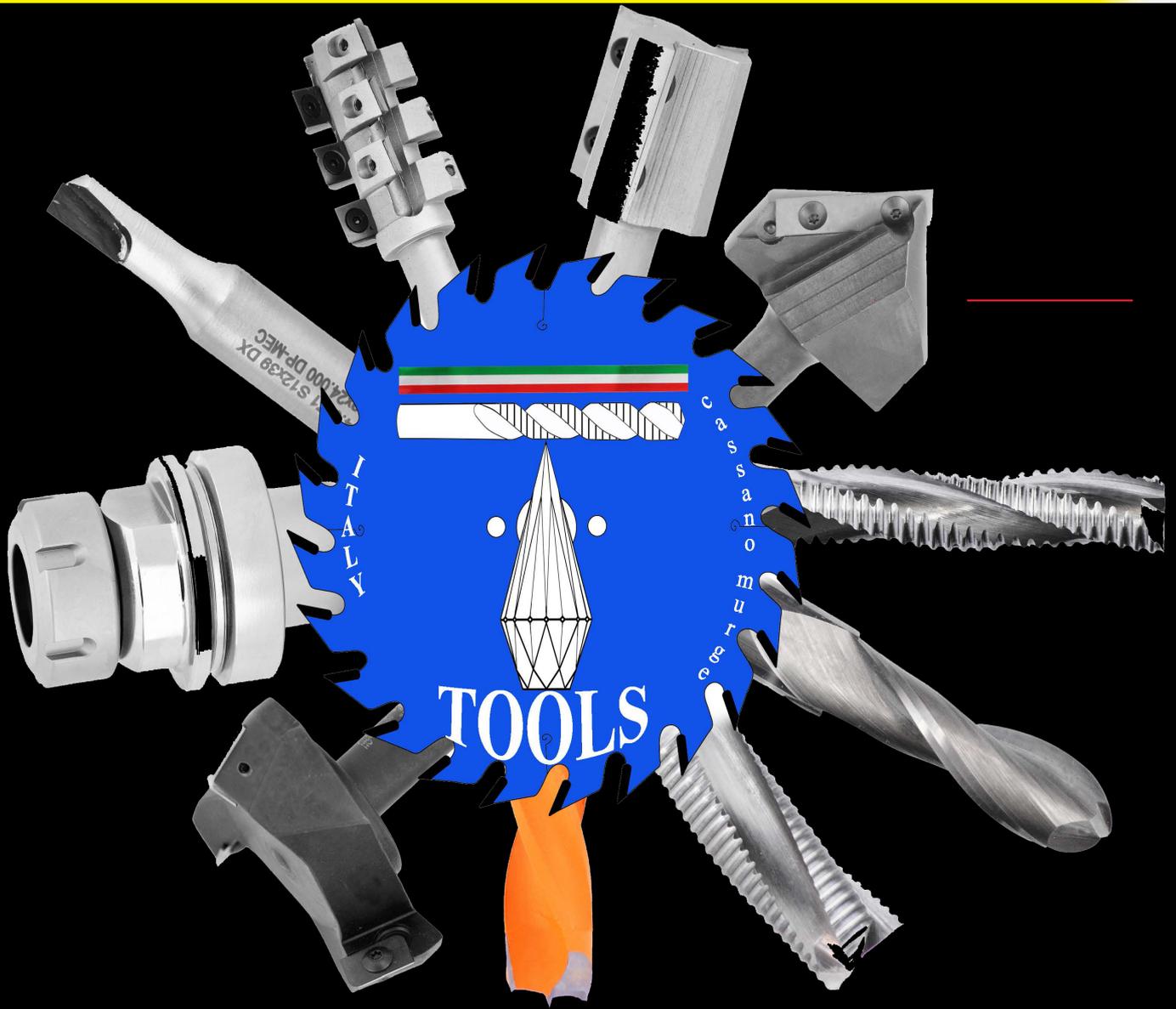


BISCUIT JOINER SAW BLADE



CARBIDE TIPS FOR DRILLING

art. T398

Use: for through holes in solid wood and derivatives, including laminates



Diameter	Length Cut	Tot. Length	Shank	Right rotation	Left rotation
5	40	70	10x25	T398 0005070	T398 1005070
6	40	70	10x25	T398 0006070	T398 1006070
7	40	70	10x25	T398 0007070	T398 1007070
8	40	70	10x25	T398 0008070	T398 1008070
9	40	70	10x25	T398 0009070	T398 1009070
10	40	70	10x25	T398 00010070	T398 10010070
12	40	70	10x25	T398 00012070	T398 10012070

CARBIDE TIPS FOR DRILLING

art. T395

Use: for blind holes in solid wood and derivatives, including laminates



Diameter	Length Cut	Tot. Length	Shank	Right rotation	Left rotation
3	30	57,5	10x27	T395 0003575	T395 1003575
4	30	57,5	10x27	T395 0004575	T395 1004575
5	30	57,5	10x27	T395 0005575	T395 1005575
6	30	57,5	10x27	T395 0006575	T395 1006575
7	30	57,5	10x27	T395 0007575	T395 1007575
8	30	57,5	10x27	T395 0008575	T395 1008575
9	30	57,5	10x27	T395 0009575	T395 1009575
10	30	57,5	10x27	T395 00010575	T395 10010575
11	30	57,5	10x27	T395 00011575	T395 10011575
12	30	57,5	10x27	T395 00012575	T395 10012575
15	30	57,5	10x27	T395 00015575	T395 10015575

Diameter	Length Cut	Tot. Length	Shank	Right rotation	Left rotation
3	43	70	10x27	T395 0003070	T395 1003070
4	43	70	10x27	T395 0004070	T395 1004070
5	43	70	10x27	T395 0005070	T395 1005070
6	43	70	10x27	T395 0006070	T395 1006070
7	43	70	10x27	T395 0007070	T395 1007070
8	43	70	10x27	T395 0008070	T395 1008070
9	43	70	10x27	T395 0009070	T395 1009070
10	43	70	10x27	T395 00010070	T395 10010070
11	43	70	10x27	T395 00011070	T395 10011070
12	43	70	10x27	T395 00012070	T395 10012070
13	43	70	10x27	T395 00013070	T395 10013070
14	43	70	10x27	T395 00014070	T395 10014070
15	43	70	10x27	T395 00015070	T395 10015070

CARBIDE TIPS FOR DRILLING

art. T398/1

PERFECT EXECUTION – EXTRAORDINARY DURATION

Use: for through holes in solid wood and derivatives, including laminates



Diameter	Length Cut	Tot. Length	Shank	Right rotation	Left rotation
3	27	70	10x25	T398 2003027	T398 2203027
3,5	27	70	10x25	T398 20035027	T398 22035027
4	35	70	10x25	T398 2004035	T398 2204035
4,5	35	70	10x25	T398 20045035	T398 22045035
5	35	70	10x25	T398 2005035	T398 2205035
6	35	70	10x25	T398 2006035	T398 2206035
7	35	70	10x25	T398 2007035	T398 2207035
8	35	70	10x25	T398 2008035	T398 2208035
10	35	70	10x25	T398 20010035	T398 22010035

CARBIDE TIPS FOR DRILLING

art. T3971/2

PERFECT EXECUTION – EXTRAORDINARY DURATION

Use: for blind holes in solid wood and derivatives, including laminates



Diameter	Length Cut	Tot. Length	Shank	Right rotation	Left rotation
2	12	57,5	10x30	T397 0002012	T397 1002012
2,5	12	57,5	10x30	T397 00025012	T397 10025012
3	20	57,5	10x30	T397 0003020	T397 1003020
4	20	57,5	10x30	T397 0004020	T397 1004020
5	22	57,5	10x30	T397 0005022	T397 1005022
6	22	57,5	10x30	T397 0006022	T397 1006022
8	22	57,5	10x30	T397 0008022	T397 1008022
10	22	57,5	10x30	T397 00010022	T397 10010022

Diameter	Length Cut	Tot. Length	Shank	Right rotation	Left rotation
2	12	70	10x30	T3972 002012	T3972 012012
2,5	12	70	10x30	T3972 0025012	T3972 202512
3	23	70	10x30	T3972 003023	T3972 203023
3,5	23	70	10x30	T3972 0035023	T3972 2035023
4	30	70	10x30	T3972 004030	T3972 204030
4,5	30	70	10x30	T3972 0045030	T3972 2045030
5	30	70	10x30	T3972 005030	T3972 205030
6	30	70	10x30	T3972 006030	T3972 206030
7	35	70	10x30	T3972 007035	T3972 207035
8	35	70	10x30	T3972 008035	T3972 208035
9	35	70	10x30	T3972 009035	T3972 209035
10	35	70	10x30	T3972 0010035	T3972 2010035

CARBIDE TIPS FOR DRILLING

art. T398/A

NEW REINFORCED SCOTTERS DESIGN
PERFECT EXECUTION – EXTRAORDINARY DURATION

Use: for blind holes in solid wood and derivatives, including laminates



Diameter	Length Cut	Tot. Length	Shank	Right rotation	Left rotation
5	35	70	10x27	T3982 005070	T3982 105070
6	35	70	10x27	T3982 006070	T3982 106070
7	35	70	10x27	T3982 007070	T3982 107070
8	35	70	10x27	T3982 008070	T3982 108070
9	35	70	10x27	T3982 009070	T3982 109070
10	35	70	10x27	T3982 0010070	T3982 1010070
12	35	70	10x27	T3982 0012070	T3982 1012070

CARBIDE TIPS FOR DRILLING

art. T397/2

NEW REINFORCED SCOTTERS DESIGN
PERFECT EXECUTION – EXTRAORDINARY DURATION

Use: for blind holes in solid wood and derivatives, including laminates



Diameter	Length Cut	Tot. Length	Shank	Right rotation	Left rotation
5	27	57,5	10x27	T3972 005575	T3972 105575
6	27	57,5	10x27	T3972 006575	T3972 106575
7	27	57,5	10x27	T3972 007575	T3972 107575
8	27	57,5	10x27	T3972 008575	T3972 108575
10	27	57,5	10x27	T3972 0010575	T3972 1010575
12	27	57,5	10x27	T3972 0012575	T3972 1012575
15	27	57,5	10x27	T3972 0015575	T3972 1015575



Diameter	Length Cut	Tot. Length	Shank	Right rotation	Left rotation
5	35	70	10x30	T3972 005070	T3972 105070
6	35	70	10x30	T3972 006070	T3972 106070
7	35	70	10x30	T3972 007070	T3972 107070
8	35	70	10x30	T3972 008070	T3972 108070
8,5	35	70	10x30	T3972 0085070	T3972 1085070
9	35	70	10x30	T3972 009070	T3972 109070
10	35	70	10x30	T3972 0010070	T3972 1010070
11	35	70	10x30	T3972 0011070	T3972 1011070
12	35	70	10x30	T3972 0012070	T3972 1012070
13	35	70	10x30	T3972 0013070	T3972 1013070
14	35	70	10x30	T3972 0014070	T3972 1014070
15	35	70	10x30	T3972 0015070	T3972 1015070

CARBIDE TIPS FOR DRILLING

art. T410

Z3 + 3 ENGRAVERS WITH CHIPBREAKERT

Use: for blind holes in solid wood and derivatives, including laminates
Ideal for creating hinge seats



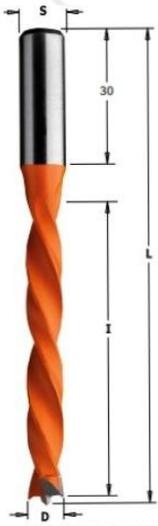
Diameter	Total Length	Shank	Right rotation	Left rotation
20	57,7	10x27	T412 0020000	T412 0020001
35	57,7	10x27	T412 0035000	T412 0035001
20	70	10x27	T412 0020070	T412 1020070
35	70	10x27	T412 0035070	T412 1035070



HINGE BITS FOR DRILLING MACHINES

art. T395/1/A

Use: for blind holes in solid wood and derivatives, including laminates

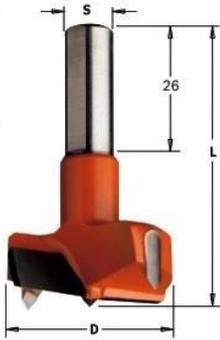


D	I	L	Shank	Right rotation	Left rotation
5	50	80	10x30	T395 05080	T395 105080
5	55	90	10x30	T395 05090	T395 105090
6	50	80	10x30	T395 06080	T395 106080
6	55	90	10x30	T395 06090	T395 106090
6	65	100	10x30	T3950A 060100	T3951A 160100
6	65	105	10x35	T3950A 060105	T3951A 160105
7	50	80	10x30	T395 07080	T395 107080
7	55	90	10x30	T395 07090	T395 107090
7	65	100	10x30	T3950A 070100	T3951A 170100
8	50	80	10x30	T395 08080	T395 108080
8	55	90	10x30	T395 08090	T395 108090
8	65	100	10x30	T3950A 080100	T3951A 180100
8	65	105	10x30	T3950A 080105	T3951A 180105
8	85	120	10x30	T3950A 080120	T3951A 180120
9	50	80	10x30	T395 09080	T395 109080
9	55	90	10x30	T395 09090	T395 109090
9	65	100	10x30	T3950A 090100	T3951A 190100
9	65	105	10x30	T3950A 090105	T3951A 190105
10	50	80	10x30	T395 010080	T395 1010080
10	55	90	10x30	T395 010090	T395 1010090
10	65	100	10x30	T3950A 0100100	T3951A 1100100
10	65	105	10x30	T3950A 0100105	T3951A 1100105
10	85	120	10x30	T3950A 0100120	T3951A 1100120
11	50	80	10x30	T395 011080	T395 1011080
11	55	90	10x30	T395 011090	T395 1011090
11	65	100	10x30	T3950A 0110100	T3951A 1110100
11	65	105	10x30	T3950A 0110105	T3951A 1110105
12	50	80	10x30	T395 012080	T395 1012080
12	55	90	10x30	T395 012090	T395 1012090
12	65	100	10x30	T3950A 0120100	T3951A 1120100
12	65	105	10x30	T3950A 0120105	T3951A 1120105
12	85	120	10x30	T3950A 0120120	T3951A 1120120
12,5	65	105	10x30	T3950A 01250105	T3951A 11250105
13	65	105	10x30	T3950A 0130105	T3951A 1130105
13,5	65	105	10x30	T3950A 01350105	T3951A 11350105
14	65	105	10x30	T3950A 0140105	T3951A 1140105
15	50	80	10x30	T395 015080	T395 1015080
15	55	90	10x30	T395 015090	T395 1015090
15	65	100	10x30	T3950A 0150100	T3951A 1150100
15	85	120	10x30	T3950A 0150100	T3951A 1150120
16	65	105	10x30	T3950A 0160105	T3951A 1160105
18	65	105	10x30	T3950A 0180105	T3951A 1180105
19	65	105	10x30	T3950A 0190105	T3951A 1190105
20	65	105	10x30	T3950A 0200105	T3951A 1200105
22	65	105	10x30	T3950A 0220105	T3951A 1220105

CARBIDE TIPS FOR DRILLING

art. T410

Use: for blind holes in solid wood and derivatives, including laminates
Ideal for creating hinge seats



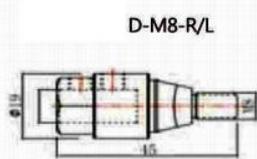
Diameter	Tot. Length	Shank	Right rotation	Left rotation
15	57,7	10x27	T410 00015000	T410 00015001
16	57,7	10x27	T410 00016000	T410 00016001
17	57,7	10x27	T410 00017000	T410 00017001
18	57,7	10x27	T410 00018000	T410 00018001
19	57,7	10x27	T410 00019000	T410 00019001
20	57,7	10x27	T410 00020000	T410 00020001
25	57,7	10x27	T410 00025000	T410 00025001
30	57,7	10x27	T410 00030000	T410 00030001
35	57,7	10x27	T410 00035000	T410 00035001
38	57,7	10x27	T410 00038000	T410 00038001
40	57,7	10x27	T410 00040000	T410 00040001

Diameter	Tot. Length	Shank	Right rotation	Left rotation
15	70	10x27	T410 00015070	T410 1015070
16	70	10x27	T410 00016070	T410 1016070
17	70	10x27	T410 00017070	T410 1017070
18	70	10x27	T410 00018070	T410 1018070
19	70	10x27	T410 00019070	T410 1019070
20	70	10x27	T410 00020070	T410 1020070
21	70	10x27	T410 00021070	T410 1021070
22	70	10x27	T410 00022070	T410 1022070
23	70	10x27	T410 00023070	T410 1023070
24	70	10x27	T410 00024070	T410 1024070
25	70	10x27	T410 00025070	T410 1025070
26	70	10x27	T410 00026070	T410 1026070
27	70	10x27	T410 00015070	T410 1027070
28	70	10x27	T410 00028070	T410 1028070
30	70	10x27	T410 00030070	T410 1030070
32	70	10x27	T410 00032070	T410 1032070
33	70	10x27	T410 00033070	T410 1033070
34	70	10x27	T410 00034070	T410 1034070

Diameter	Tot. Length	Shank	Right rotation	Left rotation
35	70	10x27	T410 00035070	T410 1035070
36	70	10x27	T410 00036070	T410 1036070
37	70	10x27	T410 00037070	T410 1037070
38	70	10x27	T410 00038070	T410 1038070
40	70	10x27	T410 00040070	T410 1040070
45	70	10x27	T410 00045070	T410 1045070
50	70	10x27	T410 00050070	T410 1050070
53	70	10x27	T410 00053070	T410 1053070
55	70	10x27	T410 00055070	T410 1055070
60	70	10x27	T410 00060070	T410 1060070
65	70	12,7x30	T410 00065070	T410 1065070
70	70	12,7x30	T410 00070070	T410 1070070
75	70	12,7x30	T410 00075070	T410 1075070
80	70	12,7x30	T410 00080070	T410 1080070

DRILL CHUCKS WITH QUICK COUPLING

art. T514

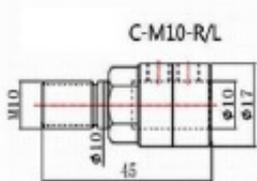


Machine: Alberti, Balestrini, Busellato, Vitap

Diameter Hole	Diameter	Tot Length	Right rotation	Left rotation
10	17	M10	T514DX	T514SX

DRILL CHUCKS WITH QUICK COUPLING

art. T513

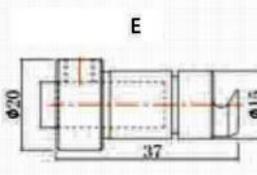


Machine: Biesse, Masterwood, Morbidelli, Vitap, SCM

Diameter Hole	Diameter	Tot Length	Right rotation	Left rotation
10	17	M10	T513DX	T513SX

DRILL CHUCKS WITH QUICK COUPLING

art. T504

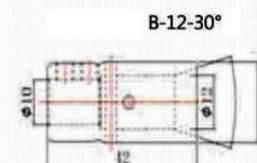


Machine: Biesse con mandrini ad attacco rapido

Diameter Hole	Diameter	Tot Length	Right rotation	Left rotation
15	20	37	T504DX	T504SX

DRILL CHUCKS WITH QUICK COUPLING

art. T506

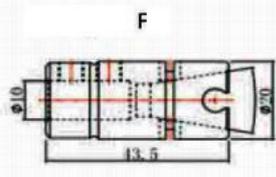


Machine: Biesse con mandrini ad attacco rapido

Diameter Hole	Diameter	Tot Length	Right rotation	Left rotation
10	20	42	T506DX	T506SX

DRILL CHUCKS WITH QUICK COUPLING

art. T505

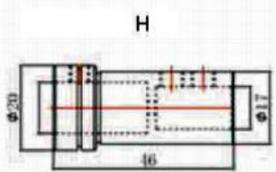


Machine: Morbidelli

Diameter Hole	Diameter	Tot Length	Right rotation	Left rotation
10	20	43,3	T505DX	T505SX

DRILL CHUCKS WITH QUICK COUPLING

art. T505



Machine: Weeke

Diameter Hole	Diameter	Tot Length	Right rotation	Left rotation
10	17	46	T506DX	T506SX

