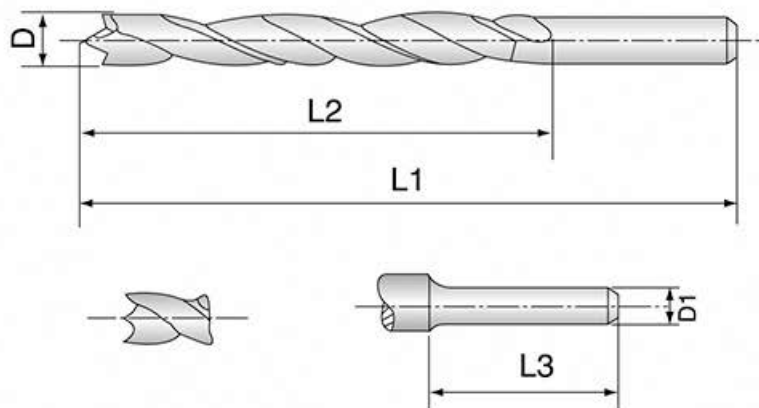


## WOOD WORKING DRILLS



## WOOD WORKING DRILL BIT



DRILLING TOOLS

DRILLING TOOLS

D	L1	L2	D1	L3	D	L1	L2	D1	L3
3	60	32			3.5	70	38		
4	75	43			4.5	80	45		
5	85	51			5.5	92	54		
6	92	54			6.5	100	60		
7	100	60			7.5	105	60		
8	115	71			8.5	115	71		
9	115	71			9.5	115	85		
10	120	82			10.5	130	82		
11	140	90			11.5	140	90		
12	140	90			12.5	150	95	12	20
13	150	95	12	20	13.5	150	95	12	20
14	150	95	12	20	14.5	160	100	12	20
15	160	100	12	20	15.5	160	100	12	20
16	160	100	12	20	16.5	170	115	12	20
18	170	115	12	20	18.5	170	115	12	20
20	180	130	12	20					
22	200	150	20	30					
24	200	150	20	30					
26	250	170	20	30					
28	250	170	20	30					
30	260	180	20	30					
32	280	195	20	30					
34	285	200	20	30					
36	290	205	20	30					
38	295	210	20	30					
40	300	215	20	30					

## WOOD WORKING DRILL BIT

DRILLING TOOLS

DRILLING TOOLS

ECW501



**5PCS WOOD WORKING DRILL SET**  
Size(mm):4, 5, 6, 8, 10mm

ECW502



**5PCS WOOD WORKING DRILL SET**  
Size(mm):4, 5, 6, 8, 10mm

ECW503



**5PCS WOOD WORKING DRILL SET**  
Size(mm):4, 5, 6, 8, 10mm

ECW801



**8PCS WOOD WORKING DRILL SET**  
Size(mm): (3-10) × 1.0mm

ECW802



**8PCS WOOD WORKING DRILL SET**  
Size(mm): (3-10) × 1.0mm

ECW803



**8PCS WOOD WORKING DRILL SET**  
Size(mm): (3-10) × 1.0mm

ECW804



**8PCS WOOD WORKING DRILL SET**  
Size(mm): (3-10) × 1.0mm

ECW301



**3PCS WOOD WORKING DRILL SET**  
Size(mm):6, 8, 10 × 300mm

ECW601



**3PCS WOOD WORKING DRILL SET**  
Size(mm):6, 8, 10, 12, 13, 14 × 300mm

ECW701

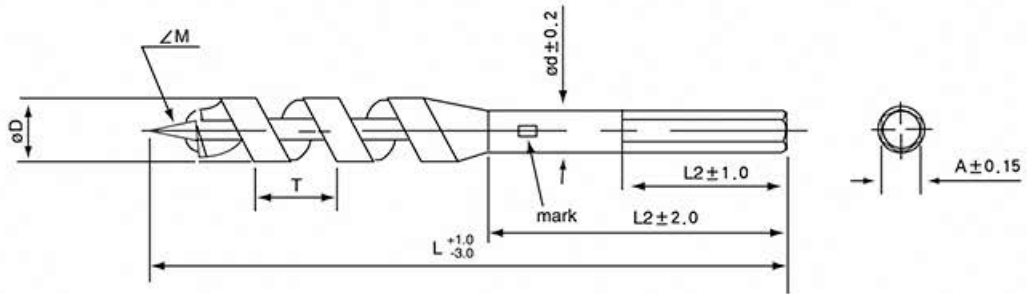


**3PCS WOOD WORKING DRILL SET**  
Size(mm):6, 7, 8, 10, 12, 14, 16 × 300mm

## AUGER DRILL BITS

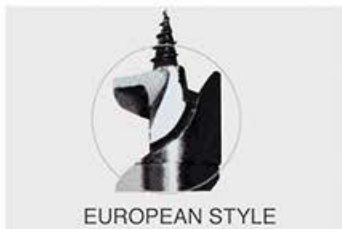
DRILLING TOOLS

DRILLING TOOLS



DIA(mm)	D(mm)	L(mm)	L <sub>1</sub> (mm)		L <sub>2</sub> (mm)	A(mm)	T(mm)	M(mm)	D(mm)
6	6 <sup>0</sup> <sub>-0.08</sub>	75 100				5.0	18	1.25	5.6
8	8 <sup>0</sup> <sub>-0.10</sub>	150				6.7	18	1.5	7.6
10	10 <sup>0</sup> <sub>-0.08</sub>	200				8.7	20	1.5	9.6
12	12 <sup>0</sup> <sub>-0.12</sub>	230				10.7	24	1.75	11.6
14	14 <sup>0</sup> <sub>-0.13</sub>	250				11.20	28	1.75	12.5
16	16 <sup>0</sup> <sub>-0.13</sub>	300				11.20	28	1.75	12.5
18	18 <sup>0</sup> <sub>-0.15</sub>	100	L75	L <sub>1</sub> =35	L <sub>1</sub> =35	11.20	32	2.0	12.5
20	20 <sup>0</sup> <sub>-0.15</sub>	150	L100	L <sub>1</sub> =40	L <sub>2</sub> =25	11.20	32	2.0	12.5
22	22 <sup>0</sup> <sub>-0.20</sub>	200	L101-149	L <sub>1</sub> =50		11.20	36	2.0	12.5
24	24 <sup>0</sup> <sub>-0.20</sub>	230	L150-200	L <sub>1</sub> =60	L <sub>1</sub> < 60	11.20	36	2.0	12.5
26	26 <sup>0</sup> <sub>-0.20</sub>	300	L201-320	L <sub>1</sub> =75	L <sub>2</sub> =28	11.20	40	2.5	12.5
28	28 <sup>0</sup> <sub>-0.20</sub>	400	L330-400	L <sub>1</sub> =80	L <sub>1</sub> > 60	11.20	40	2.5	12.5
30	30 <sup>0</sup> <sub>-0.20</sub>	460	L460-1500	L <sub>1</sub> =100	L <sub>2</sub> =232	11.20	44	2.5	12.5
32	32 <sup>0</sup> <sub>-0.20</sub>	500				11.20	44	2.5	12.5
34	34 <sup>0</sup> <sub>-0.20</sub>	600				11.20	44	2.5	12.5
36	36 <sup>0</sup> <sub>-0.20</sub>	900				11.20	44	2.5	12.5
38	38 <sup>0</sup> <sub>-0.20</sub>	1200				11.20	44	2.5	12.5
40	40 <sup>0</sup> <sub>-0.20</sub>	1500				11.20	44	2.5	12.5

### ► TYPE OF CUTTING BLADE



## AUGER DRILL BITS

DRILLING TOOLS

DRILLING TOOLS

### ▶ TYPE OF FLUTE



DOUBLE SLOT STYLE



MIDDLE STEM HEAVIER STYLE



NO-STEM STYLE

### ▶ FINISH FOR AUGER BIT



TITANIUM COATED



SPRAY PAINT



SAND-BLASTED

### ▶ TYPE OF SHANK



HEXAGON SHANK



SDS-PLUS SHANK



TAPER SHANK



CASTING SHANK



PROFESSIONAL SHANK



QUICK CHANGE SHANK



SQUARE TAPER SHANK



WELDED SHANK



CYLINDRICAL SHANK

### ▶ NAIL AUGER BIT



### ▶ CHAMFER AUGER BIT



### ▶ DOUBLE WING AUGER BIT



## AUGER BIT SET

DRILLING TOOLS

ECWA601



ECWA602



ECWA701



DRILLING TOOLS

ECWA702



ECWA801



ECWA401



## FLAT WOOD BITS

DRILLING TOOLS

DRILLING TOOLS



- Flat Wood Boring Bits are especially for drilling different sizes of holes in those various wood, plywood, chipboard, plastic pipe, plastic board
- Hex shank, grooved hex shank, straight round shank, flat slot shank and so on.

Item Number	Working Diameter		Shank Diameter		Overall Length(mm)
	Metric (mm)	Inches	Metric (mm)	Inches	
ECFW06	6	1/4"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW08	8	5/16"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW10	10	3/8"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW12	12	1/2"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW14	14	9/16"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW16	16	5/8"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW18	18	23/32"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW20	20	3/4"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW22	22	7/8"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW24	24	15/16"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW25	25	1"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW28	28	15/16"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW30	30	1-1/8"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW32	32	1-1/4"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW34	34	1-5/16"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW36	36	1-3/8"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW38	38	1-1/2"	4.8;6.35	3/16;1/4"	100;152;300;400
ECFW40	40	1-9/16"	4.8;6.35	3/16;1/4"	100;152;300;400



## FLAT WOOD DRILL SET

DRILLING TOOLS

DRILLING TOOLS

ECWFA01

Adjustable Flat Drill



15-25mm

45-63mm

ECWF01



ECWF601



ECWF602



ECWF603



ECWF604



ECWF605



ECWF1001



ECF701

