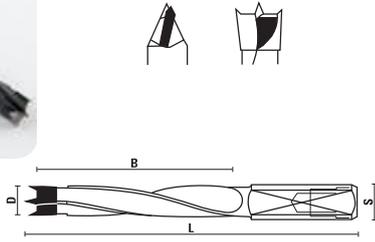


HW DOWEL DRILLS Z=2

ART. L109



- 4-flutes
- Spurs ground with negative cutting angle for a good finish
- PTFE-Based coating for a better chip flow
- For natural wood, pressed wood, veneered, chipboard, laminated and MDF

RH rotation	LH rotation	D	B	L	S
L109.050.R	L109.050.L	5	45	85	10X30
L109.060.R	L109.060.L	6	45	85	10X30
L109.070.R	L109.070.L	7	45	85	10X30
L109.080.R	L109.080.L	8	45	85	10X30
L109.100.R	L109.100.L	10	45	85	10X30
L109.120.R	L109.120.L	12	45	85	10X30



Z051.302.R

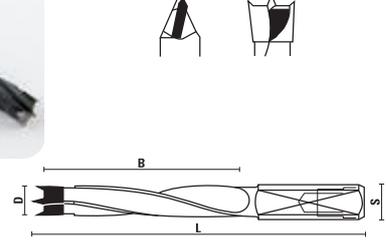


On request

Z051.505.R

HW DOWEL DRILLS Z=2

ART. L110



- 4-flutes
- Spurs ground with negative cutting angle for a good finish
- PTFE-Based coating for a better chip flow
- For natural wood, pressed wood, veneered, chipboard, laminated and MDF

RH rotation	LH rotation	D	B	L	S
L110.050.R	L110.050.L	5	65	105	10x30
L110.060.R	L110.060.L	6	65	105	10x30
L110.070.R	L110.070.L	7	65	105	10x30
L110.080.R	L110.080.L	8	65	105	10x30
L110.100.R	L110.100.L	10	65	105	10x30
L110.120.R	L110.120.L	12	65	105	10x30



Z051.302.R



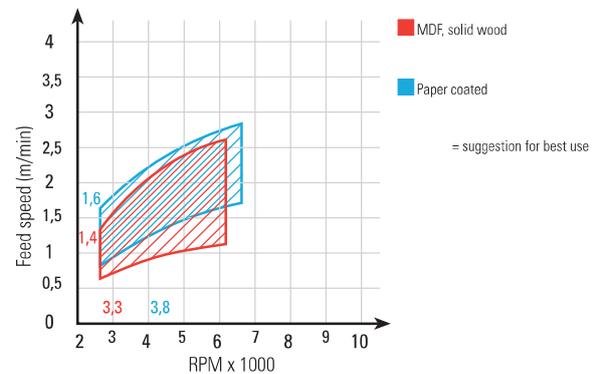
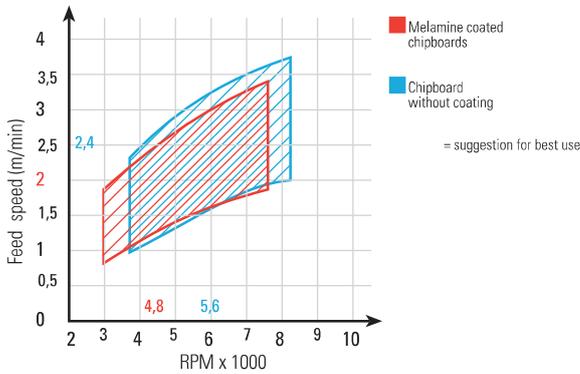
On request

Z051.505.R

HW DOWEL DRILLS WITH 2 AND 4 FLUTES (from art. L101 to L110)

How to determine the feeding speed according to the machine (RPM):

- Referred to a standard common diameter



2 flutes version art. L105/L106/L107/L108

Recommended for panel machining due to less friction because of reduced tool body diameter. Countersink (art. L131) fixed on the tool shank

4 flutes version art. L101/L102/L103/L104/L109/L110

Countersink (art. L130) fixed on the tool flute

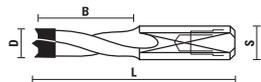
All drills (Art. L101÷L135) and hinge boring bits (Art. L140÷L142) are produced with tolerances according to instructions of Weeke Machines



Screw Z051.505.R

HW DOWEL DRILLS EXTRA FINE Z=2

ART. L112 - L113



- 2-flutes
- **Rounded spurs and special HW for a better finish and longer lasting tool performance**
- PTFE-Based coating for a better chip flow
- For natural wood, pressed wood, veneered, chipboard, laminated and MDF

RH rotation	LH rotation	D	B	L	S
L112.050.R NEW	L112.050.L NEW	5	27	57,5	10X27
L112.060.R NEW	L112.060.L NEW	6	27	57,5	10X27
L112.064.R NEW	L112.064.L NEW	6,4	27	57,5	10X27
L112.070.R NEW	L112.070.L NEW	7	27	57,5	10X27
L112.080.R NEW	L112.080.L NEW	8	27	57,5	10x27
L112.100.R NEW	L112.100.L NEW	10	27	57,5	10x27
L112.120.R NEW	L112.120.L NEW	12	27	57,5	10x27
L113.050.R NEW	L113.050.L NEW	5	35	70	10x30
L113.060.R NEW	L113.060.L NEW	6	35	70	10x30
L113.064.R NEW	L113.064.L NEW	6,4	35	70	10x30
L113.070.R NEW	L113.070.L NEW	7	35	70	10x30
L113.080.R NEW	L113.080.L NEW	8	35	70	10x30
L113.100.R NEW	L113.100.L NEW	10	35	70	10x30
L113.120.R NEW	L113.120.L NEW	12	35	70	10x30



Z051.302.R

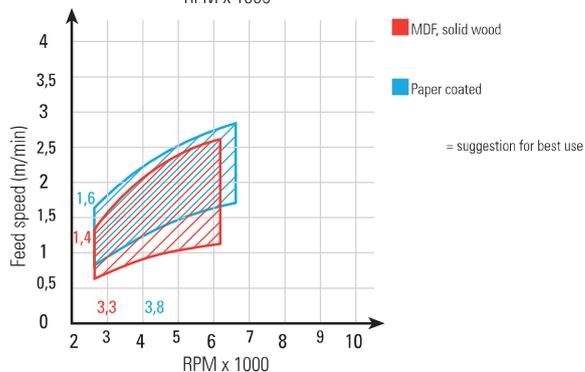
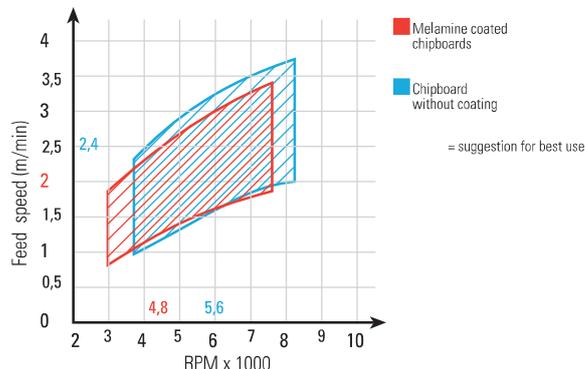


Z051.505.R

HW AND SOLID CARBIDE DOWEL DRILLS (art. L112 - L113)

How to determine the feeding speed according to the machine (RPM):

- Referred to a standard common diameter



- High performance drills thanks to the special spur geometry;
- Suitable for working all materials with very good result;
- Suitable to work at higher feed speed and RPM.

SPURS GEOMETRY OF THE DOWEL DRILLS:

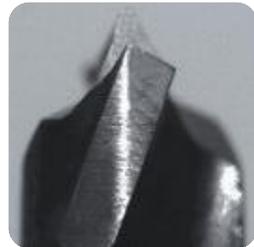
Negative spurs and center point

ART. L101 ÷ L110

STANDARD



Front



Side

- Good finish and tool life
- Lower price

Rounded spurs and center point

ART. L112 ÷ L113

EXTRA FINE



Front



Side

- HW more resistant to wear
- Better finish
- Longer tool life

Rounded spurs and reinforced center point

ART. L114 ÷ L117

EXTRA TIME



Front



Side

- HW more resistant to wear
- Excellent finish
- Longer tool life
- Easier to sharpen
- Excellent performance in any working conditions
- Best price/quality ratio

Images taken with PRE SET LEADER