☐☐☐☐☐ Wood Auger Drill Bits Part Numbers & Technical Information

DID YOU KNOW?

Wood Augers are one of the oldest drill bit designs still in manufacture

today and were originally produced with shank designs to fit into manually operated drilling braces

Perfect for.....

Deep hole drilling in a wide range of diameters

A Back Tapered Flute

Precision ground back tapered flute prevents drill from jamming in holes and provides easy tool removal

B Thin Core

Thin body core with deep flutes allows greater removal of wood chips

(C) 'In Flute' Steam Tempering

The 'In Flute' is steam tempered to provide a smooth finish which allows rapid removal of wood chips and faster drilling

Precision Machined 'Spur'

Precision machined 'spur' scores the outline of the hole into the wood, helping the bit to stay true and produce clean holes with minimal break through

Screw Tip

Screw tip pulls the auger through the wood for added ease of use and minimal user effort

Wood Augers can be used in:

- Hardwoods
- Softwoods
- Veneered chipboard
- Plywood
- Chipboard

Wood Augers are ideal when:

- Producing holes in timber from 6-32mm
- Cable or pipe passage through joists

Our wood augers are available on either a Hex or SDS Plus shank to fit your machine requirements





Hex Shank

SDS Plus Shank

Wood Auger Drill Bits - SDS Plus shank

| Diameter Size mm | Overall Len | gth Working Len mm | gth Part Number |
|---------------------|-------------|-----------------------|-----------------|
| 8 | 205 | 125 | WS08.0X205 |
| 10 | 205 | 125 | WS10.0X205 |
| 12 | 205 | 125 | WS12.0X205 |
| 12 | 400 | 360 | WS12.0X400 |
| 16 | 205 | 125 | WS16.0X205 |
| 16 | 400 | 360 | WS16.0X400 |
| 20 | 205 | 125 | WS20.0X205 |
| 22 | 205 | 125 | WS22.0X205 |
| 22 | 400 | 360 | WS22.0X400 |
| 25 | 205 | 125 | WS25.0X205 |

Wood Auger Drill Bits - Hexagon Shank

| Diameter Size mm | Overall Ler mm | gth Working Len | gth Part Number |
|---------------------|-------------------|-----------------|-----------------|
| 6 | 235 | 160 | WH06.0X235 |
| 8 | 235 | 160 | WH08.0X235 |
| 10 | 235 | 160 | WH10.0X235 |
| 10 | 450 | 380 | WH10.0X450 |
| 12 | 235 | 160 | WH12.0X235 |
| 12 | 450 | 380 | WH12.0X450 |
| 13 | 235 | 160 | WH13.0X235 |
| 16 | 235 | 160 | WH16.0X235 |
| 16 | 450 | 380 | WH16.0X450 |
| 18 | 235 | 160 | WH18.0X235 |
| 20 | 100 | 65 | WH20.0X100 |
| 20 | 235 | 160 | WH20.0X235 |
| 20 | 450 | 380 | WH20.0X450 |
| 22 | 235 | 160 | WH22.0X235 |
| 22 | 450 | 380 | WH22.0X450 |
| 25 | 155 | 110 | WH25.0X155 |
| 25 | 235 | 160 | WH25.0X235 |
| 25 | 450 | 380 | WH25.0X450 |
| 32 | 155 | 110 | WH32.0X155 |
| 32 | 235 | 160 | WH32.0X235 |



Operation Speed Chart

| Diameter Size mm | Softwood RPM | Hardwood RPM | | |
|---------------------|-----------------|-----------------|--|--|
| 6 - 10 | 2000 | 1500 | | |
| 11 - 15 | 1500 | 1250 | | |
| 16 - 20 | 1250 | 1000 | | |
| 21 - 25 | 1000 | 750 | | |
| 26 - 32 | 750 | 50 | | |

^{*}Please visit www.armeg.co.uk for full operation speed chart



Our Wood Augers are available in a variety of lengths ranging from 100mm to 450mm

TECH TIP!









