

# Haglöf Borer



## Increment Borers

Largest assortment of increment borer, you will find the borer you need!

With the world's largest assortment of increment borer brands, models and sizes, you will find the borer you need!

Haglöf Sweden increment borers have blue handles with grip friendly plastic material and a metallic lock. The borer bits are made from hardened steel with PTFE-coating for protection and reduced friction.



### Length

Borers are available from 100 mm or 4" up to 1000 mm or 39". For optimal penetration depth, the borer bit should be approximately one half to three quarters of the tree's diameter.

### Core Diameter

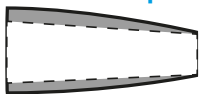
Standard core diameters are 4.3 mm or 5.15 mm (0.169" and 0.200").

10 and 12 mm diameter borers are available in assorted lengths and are mainly used for quantitative analyses where large samples are necessary.

### Threading

Borers are available as either 2 or 3-thread options. The 2-threaded borers are recommended for hardwood. 3-threaded borers are the most popular, and tend to engage more quickly and take faster samples.

### Borer tip



The borer tip with thread has a unique convex arc-shape to easily penetrate and cut the tree fibre.

### Coating

The increment borer bits are treated and protected with PTFE-coating which reduces friction and protects against corrosion.

### Extractor

The extractors are made of stainless steel and designed to easily pull out core samples.

### Complete increment borer

A complete increment borer includes the handle, a borer bit and an extractor in selected length and model. Borer bits and extractors can be purchased separately.



[HAGLOFSWEDEN.COM](http://HAGLOFSWEDEN.COM)



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## Model

- 5,15 mm/0.200" Sample core diameter
- 2-thread

Handle, Borer bit and Extractor

Bit length	Sample Core diameter	Thread
100 mm/4"	5.15/0,200"	2-thread
150 mm/6"	5.15/0,200"	2-thread
200 mm/8"	5.15/0,200"	2-thread
250 mm/10"	5.15/0,200"	2-thread
300 mm/12"	5.15/0,200"	2-thread
350 mm/14"	5.15/0,200"	2-thread
400 mm/16"	5.15/0,200"	2-thread
450 mm/18"	5.15/0,200"	2-thread
500 mm/20"	5.15/0,200"	2-thread
600 mm/24"	5.15/0,200"	2-thread
700 mm/28"	5.15/0,200"	2-thread
800 mm/32"	5.15/0,200"	2-thread
1000 mm/39"	5.15/0,200"	2-thread

## Model

- 4,3 mm/0.169" Sample core diameter
- 2-thread

Handle, Borer bit and Extractor

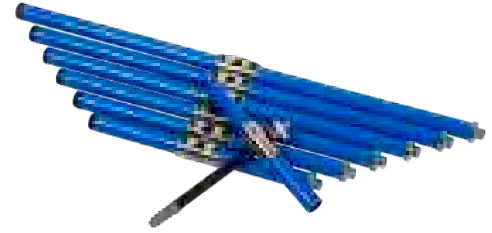
Bit length	Sample Core diameter	Thread
100 mm/4"	4.3/0,169"	2-thread
150 mm/6"	4.3/0,169"	2-thread
200 mm/8"	4.3/0,169"	2-thread
250 mm/10"	4.3/0,169"	2-thread
300 mm/12"	4.3/0,169"	2-thread
350 mm/14"	4.3/0,169"	2-thread
400 mm/16"	4.3/0,169"	2-thread
450 mm/18"	4.3/0,169"	2-thread
500 mm/20"	4.3/0,169"	2-thread

## Model

- 10 mm/0.400" Sample core diameter
- 2-thread

Handle, Borer bit and Extractor

Bit length	Sample Core diameter	Thread
300 mm/12"	10mm/0,400"	2-thread
400 mm/16"	10mm/0,400"	2-thread
500 mm/20"	10mm/0,400"	2-thread
1000 mm/39"	10mm/0,400"	2-thread



## Model

- 5,15 mm/0.200" Sample core diameter
- 3-thread

Handle, Borer bit and Extractor

Bit length	Sample Core diameter	Thread
100 mm/4"	5.15/0,200"	3-thread
150 mm/6"	5.15/0,200"	3-thread
200 mm/8"	5.15/0,200"	3-thread
250 mm/10"	5.15/0,200"	3-thread
300 mm/12"	5.15/0,200"	3-thread
350 mm/14"	5.15/0,200"	3-thread
400 mm/16"	5.15/0,200"	3-thread
450 mm/18"	5.15/0,200"	3-thread
500 mm/20"	5.15/0,200"	3-thread
600 mm/24"	5.15/0,200"	3-thread
700 mm/28"	5.15/0,200"	3-thread
800 mm/32"	5.15/0,200"	3-thread
1000 mm/39"	5.15/0,200"	3-thread

## Model

- 4,3 mm/0.169" Sample core diameter
- 3-thread

Handle, Borer bit and Extractor

Bit length	Sample Core diameter	Thread
100 mm/4"	4.3/0,169"	3-thread
150 mm/6"	4.3/0,169"	3-thread
200 mm/8"	4.3/0,169"	3-thread
250 mm/10"	4.3/0,169"	3-thread
300 mm/12"	4.3/0,169"	3-thread
350 mm/14"	4.3/0,169"	3-thread
400 mm/16"	4.3/0,169"	3-thread
450 mm/18"	4.3/0,169"	3-thread
500 mm/20"	4.3/0,169"	3-thread

## Model

- 12 mm/0.500" Sample core diameter
- 2-thread

Handle, Borer bit and Extractor

Bit length	Sample Core diameter	Thread
300 mm/12"	12mm/0,500"	2-thread
450 mm/18"	12mm/0,500"	2-thread
800 mm/32"	12mm/0,500"	2-thread

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