

## DP Hinge Boring Bits with chipbreaker





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011 000				THAN CARBIDE				
	<b>D</b> mm	<b>L</b> mm	<b>S</b> mm		PACK QTY.	<b>ORDER NO.</b> Right-hand rotation	<b>ORDER NO.</b> Left-hand rotation	
	15	57,5	10x26		10	317.150.61	317.150.62	
	35	57,5	10x26		10	317.350.61	317.350.62	
	15	70	10x26		10	369.150.61	369.150.62	
	35	70	10x26		10	369.350.61	369.350.62	

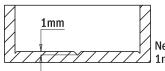
### TECHNICAL DETAILS:

- Super-strength steel.
- DP head with precision balanced centre point.
- 2 DP precision ground cutting edges [Z2].
- 2 DP negatively ground spurs [V2].
- Parallel shank with driving flat and length adjusting screw.

#### **APPLICATION:**

**ideal for hinges.** Use on boring machines equipped with adaptors or chucks. Use for drilling accurate and clean-cut blind holes in wood composites, plastic and laminated materials. Boring performance 20 times longer than HW materials.

**REMARK:** special dimensions available on request.



New construction with 1mm centre point



Spare parts

990.003.00

















**Optional** 

990.088.00











## Hinge Boring Bits with Chipbreaker

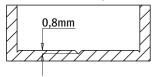








New construction with 0,8mm centre point



## 317 TREME

<b>D</b> mm	<b>L</b> mm	<b>S</b> mm	Pack Qty.	<b>ORDER NO.</b> Right-hand rotation	<b>ORDER NO.</b> Left-hand rotation
15	57,5	10x26	10	317.150.41	317.150.42
18	57,5	10x26	10	317.180.41	317.180.42
20	57,5	10x26	10	317.200.41	317.200.42
25	57,5	10x26	10	317.250.41	317.250.42
26	57,5	10x26	10	317.260.41	317.260.42
35	57,5	10x26	10	317.350.41	317.350.42

## 369 **TREME**

<b>D</b> mm	<b>L</b> mm	<b>S</b> mm		Pack Qty.	<b>ORDER NO.</b> Right-hand rotation	<b>ORDER NO.</b> Left-hand rotation		
15	70	10x26		10	369.150.41	369.150.42		
18	70	10x26		10	369.180.41	369.180.42		
20	70	10x26		10	369.200.41	369.200.42		
25	70	10x26		10	369.250.41	369.250.42		
26	70	10x26		10	369.260.41	369.260.42		
35	70	10x26		10	369.350.41	369.350.42		

#### **TECHNICAL DETAILS:**

- Super-strength steel.
- Cutter portion coated with orange or black P.T.F.E.HW head with precision balanced centre point.
- 2 HW precision ground cutting edges with chipbreaker [Z2R].
- 2 negatively ground spurs [V2].
   Parallel shank with driving flat and length adjusting screw.



| HW | | Z2R | | V2 | | RH | |

Spare parts

990.003.00

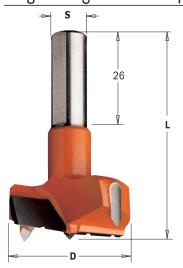
**Optional** 

990.088.00

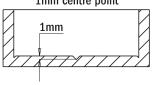
HW Z2R V2 RH LH

ideal for hinges. Use on boring machines equipped with adaptors or chucks. Use for drilling accurate and clean-cut blind holes in solid wood, wood composites, plastic and laminated materials.

# Hinge Boring Bits with Chipbreaker



New construction with 1mm centre point



## 317C - 369C

<b>D</b> mm	<b>L</b> mm	<b>S</b> mm	PACK Qty.	<b>ORDER NO.</b> Right-hand rotation	<b>ORDER NO.</b> Left-hand rotation
35	57,5	10x26	10	317.350.11C	317.350.12C
40	57,5	10x26	10	317.400.11C	317.400.12C
45	57,5	10x26	10	317.450.11C	317.450.12C
35	70	10x26	10	369.350.11C	369.350.12C
40	70	10x26	10	369.400.11C	369.400.12C
45	70	10x26	10	369.450.11C	369.450.12C

#### **TECHNICAL DETAILS:**

- Super-strength steel.
- Cutter portion coated with orange or black P.T.F.E.
- HW head with precision balanced centre point.
- 2 HW precision ground cutting edges with chipbreaker [Z2R].
  2 negatively ground spurs [V2].
  Parallel shank with driving flat and length adjusting screw.

ideal for hinges. Used on boring machines equipped with adaptors or chucks. For drilling accurate and clean-cut blind holes in solid wood.



317.600.11

RH

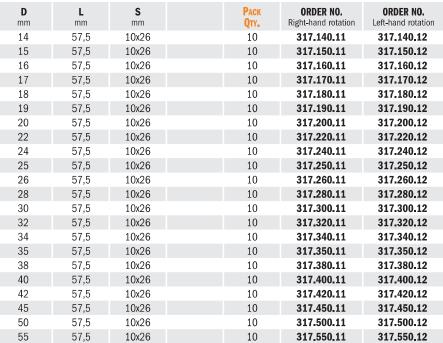
317.600.12

RH

LH

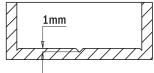


# 317



10

### New construction with 1mm centre point



#### **TECHNICAL DETAILS:**

- Super-strength steel.
- Cutter portion coated with orange or black P.T.F.E.
- HW head with precision balanced centre
- 2 HW precision ground cutting edges [Z2].
- 2 negatively ground spurs [V2].
- Parallel shank with driving flat and length adjusting screw.

#### APPLICATION:

**Ideal for hinges.** Use on boring machines equipped with adaptors or chucks. Use for drilling accurate and clean-cut blind holes in solid wood, wood composites, plastic and laminated materials.

## 369

60

57,5

10x26

<b>D</b> mm	<b>L</b> mm	<b>S</b> mm	<b>Р</b> аск <b>Q</b> ту.	<b>ORDER NO.</b> Right-hand rotation	<b>ORDER NO.</b> Left-hand rotation
14	70	10x26	10	369.140.11	369.140.12
15	70	10x26	10	369.150.11	369.150.12
16	70	10x26	10	369.160.11	369.160.12
18	70	10x26	10	369.180.11	369.180.12
20	70	10x26	10	369,200,11	369.200.12
22	70	10x26	10	369,220,11	369,220,12
25	70	10x26	10	369.250.11	369.250.12
26	70	10x26	10	369,260,11	369.260.12
30	70	10x26	10	369.300.11	369.300.12
35	70	10x26	10	369,350,11	369.350.12
40	70	10x26	10	369.400.11	369.400.12
45	70	10x26	10	369.450.11	369.450.12
50	70	10x26	10	369.500.11	369.500.12
55	70	10x26	10	369.550.11	369.550.12
60	70	10x26	10	369.600.11	369.600.12

## 370

<b>U</b> . <b>U</b>					
<b>D</b> mm	<b>L</b> mm	<b>S</b> mm	Pack Qty.	<b>ORDER NO.</b> Right-hand rotation	<b>ORDER NO.</b> Left-hand rotation
18	77	10x30	10	370.180.11	370.180.12
20	77	10x30	10	370.200.11	370.200.12
25	77	10x30	10	370.250.11	370.250.12
30	77	10x30	10	370.300.11	370.300.12
35	77	10x30	10	370.350.11	370.350.12



HW Z2 V2 RH LH