

## Knurled knobs biopolymer

### Item description/product images



### Description

#### Material:

Biopolymer wood fibre reinforced, natural beech.  
Biopolymer fibreglass reinforced, black grey.  
Bush or screw stainless steel 1.4305.

#### Version:

Natural beech with wood fibre optic or coloured black grey.  
Bush and threaded pin bright stainless steel.

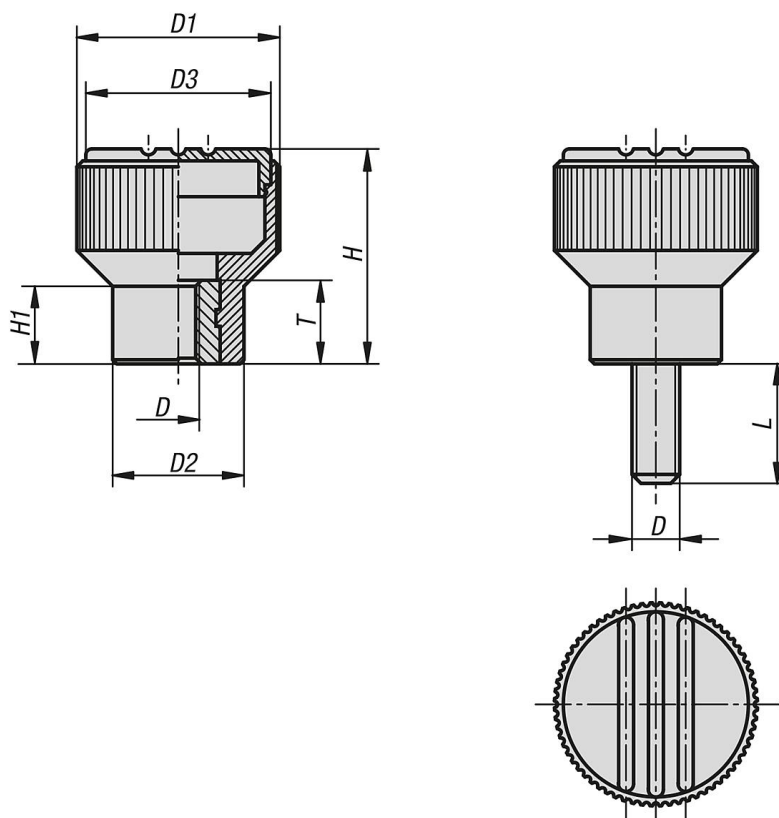
#### Note:

Good mechanical strength (tested to a minimum of 2x safety factor).  
Good chemical resistance.  
Suitable for outdoor use (weather resistant).

#### Advantages:

This biopolymer is manufactured entirely from renewable raw materials (oil free).  
Good CO<sub>2</sub> impact compared to petroleum-based plastics.  
Conservation of finite fossil resources.  
The wood fibres originate 100% from local, sustainably managed forests in Germany.  
Biopolymer is suitable for recycling (comparable to thermoplastics).

### Drawings



## Knurled knobs biopolymer

### Overview of items

#### Knurled knobs biopolymer

| Order No.          | Main colour         | D  | D1 | D2 | D3 | H  | H1 | L  | T  |
|--------------------|---------------------|----|----|----|----|----|----|----|----|
| K0247.100104143    | natural beech       | M4 | 21 | 14 | 19 | 22 | 8  | -  | 10 |
| K0247.100105143    | natural beech       | M5 | 21 | 14 | 19 | 22 | 8  | -  | 10 |
| K0247.100106143    | natural beech       | M6 | 21 | 14 | 19 | 22 | 8  | -  | 10 |
| K0247.10010490     | black grey RAL 7021 | M4 | 21 | 14 | 19 | 22 | 8  | -  | 10 |
| K0247.10010590     | black grey RAL 7021 | M5 | 21 | 14 | 19 | 22 | 8  | -  | 10 |
| K0247.10010690     | black grey RAL 7021 | M6 | 21 | 14 | 19 | 22 | 8  | -  | 10 |
| K0247.100105143X10 | natural beech       | M5 | 21 | 14 | 19 | 22 | 8  | 10 | -  |
| K0247.100106143X15 | natural beech       | M6 | 21 | 14 | 19 | 22 | 8  | 15 | -  |
| K0247.10010590X10  | black grey RAL 7021 | M5 | 21 | 14 | 19 | 22 | 8  | 10 | -  |
| K0247.10010690X15  | black grey RAL 7021 | M6 | 21 | 14 | 19 | 22 | 8  | 15 | -  |