Mushroom knobs biopolymer external thread



Item description/product images



Description

Material:

Biopolymer wood fibre reinforced, natural beech. Biopolymer fibreglass reinforced, black grey. Screw stainless steel 1.4305.

Version:

Natural beech with wood fibre optic or coloured black grey. 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:

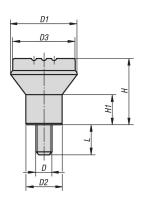
This biopolymer is manufactured entirely from renewable raw materials (oil free). Good CO₂ impact compared to petroleum-based plastics.

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



Overview of items

| Order No. | Main colour | D | D1 | D2 | D3 | Н | H1 | L |
|-------------------|---------------------|----|----|----|----|----|----|----|
| K0251.10005143X10 | natural beech | M5 | 21 | 12 | 19 | 21 | 10 | 10 |
| K0251.10006143X15 | natural beech | M6 | 25 | 14 | 23 | 25 | 12 | 15 |
| K0251.10008143X15 | natural beech | M8 | 33 | 18 | 31 | 33 | 15 | 15 |
| K0251.1000590X10 | black grey RAL 7021 | M5 | 21 | 12 | 19 | 21 | 10 | 10 |
| K0251.1000690X15 | black grey RAL 7021 | M6 | 25 | 14 | 23 | 25 | 12 | 15 |
| K0251.1000890X15 | black grey RAL 7021 | M8 | 33 | 18 | 31 | 33 | 15 | 15 |



Mushroom knobs biopolymer external thread

