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The Eiszapfen PRO hard tube fittings from Alphacool are the next step in development for the familiar Eiszapfen fittings. In the development of the fittings Alphacool concentrated on a specific problem, deforming PETG hard tubes at high temperatures. PETG can start to deform at 60°C. Although such a temperature is usually rarely reached, it can still occur. The Eiszapfen PRO fittings prevent this problem from the outset and hold the tubes in position.

## Alphacool Eiszapfen PRO 16mm HardTube Fitting G1/4 - White Black Sixpack



- Noble, matt white finish
- Unique, distinctive design
- High quality finish
- Durable

We assume no responsibility for any typing errors.

Alphacool International GmbH, Marienberger Strasse 1, 38122 Braunschweig Tel: (+49)0531 288 740 Supportmail: [info@alphacool.com](mailto:info@alphacool.com)

## Technical details

Material	Brass
Colour	White
Height	23 mm
Diameter	26 mm
Thread length	5 mm
Thread	G1/4"
HardTube size	16 mm
Compatibility	PETG, acrylic, brass and glass tubes
Weight	42 g

## Scope of delivery

1x Alphacool Eiszapfen PRO 16mm HardTube Fitting G1/4 - White Black Sixpack

## Download links

Product pics	<a href="https://www.alphacool.com/download/1019292_Eiszapfen_Pro_16mm_HardTube_Fitting_G14_-_white-sixpack_Pics.zip">https://www.alphacool.com/download/1019292_Eiszapfen_Pro_16mm_HardTube_Fitting_G14 - white-sixpack_Pics.zip</a>
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## Packaging dimensions 1 unit

L x B x H	9,5 x 9,5 x 3,5 cm
Weight	290 g

## Other data

Certificates	CE, FC, RoHS
EAN	4250197174848
Customs code	74199990990

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## Article text

The Eiszapfen PRO hard tube fittings from Alphacool are the next step in development for the familiar Eiszapfen fittings. In the development of the fittings Alphacool concentrated on a specific problem, deforming PETG hard tubes at high temperatures. PETG can start to deform at 60°C. Although such a temperature is usually rarely reached, it can still occur. The Eiszapfen PRO fittings prevent this problem from the outset and hold the tubes in position.

The deformation is prevented by the new nylon inserts inside and stabilizes the hard tubes. Furthermore, the fitting still has an O-ring and a compression seal. However, the contact area is much larger than with normal O-rings, which provides a better grip. With the insert and the compression seal, the tube is strengthened from the inside and outside.

Even under heavy loads the HardTube does not slip. Alphacool has tested the tensile strength of up to over 8kg, so there is no need to worry about loose tubing.