

## **ALPHACOOL — THE COOLING COMPANY**



# Alphacool Eisbaer TPV Extension Set 90° (Hose and Connectors)

#### What is it?

The Alphacool Eisbaer TPV Extension Set 90° offers the easiest way to connect the expandable AlO systems from Alphacool with other components. The Extension Set is compatible with all Alphacool AlO systems for processors and graphics cards.

## **Highlights**

- Completely pre-assembled
- TPV hose
- with Eisbaer Ready quick coupling

Version: 22.06.2020

### **S**cope of delivery

Alphacool Eisbaer TPV Extension Set 90° - male

Alphacool Eisbaer TPV Extension Set 90° - female

Technical data	
Net weight	148 g

Technical data hose	
Material	Thermoplastic vulcanizates, EPDM/PP
Outside diameter/inside diameter	12,7 x 7,6 mm
Colour	Matt black
Length	30 cm
Working temperature	-50 to 155 °C
Hardness	35 Shore-A to 50 Shore-D
Certificates	CE, FC, ROHS

Technical data quick connector	
Diameter x height	20 x 104 mm
Bore diameter	6 mm
For tube size	12,7 / 6,7 mm
Max working temperature	60° C
Type of quick release connector	Screw In
Material	Nylon

Technical data 90° fitting	
Dimensions (L x W x H)	35 x 27 x 18 mm
For hose size	12,7 / 6,7 mm
Thread	GI/4"
Thread length	5,5 mm
Material	Brass

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https://www.alphacool.com/download/1019316\_pics.zip

Other data	
Article number Alphacool	12983
EAN Code	4250197129813
PU Box	I
Dimensions PU B x T x H	40 x 9,6 x 3,3 cm
Weight	224 g
Customs code	84199085900

#### **Article text**

The Alphacool Eisbaer TPV Extension Set 90° offers the easiest way to connect the expandable AIO systems from Alphacool with other components. The Extension Set is compatible with all Alphacool AIO systems for processors and graphics cards.

The 12.7/7.6 mm TPV hose is 30 cm long and has a straight Alphacool TPV connection with  $G^{1/4}$ " 90° fitting at one end. At the other end there is a quick-release coupling with a male or female connection. The safety quick-release fasteners use a twist lock. This means that unintentional opening of the quick release fastener is almost impossible.

If you want to use the Extension Set to extend an Alphacool AlO solution with another product, you must pay attention to where you use the male and female connectors. The hose with the Male quick connector should always be mounted at the water outlet. The piece of hose with the female quick release fastener is used at the water inlet.