

Alphacool article number: 17536

The Alphacool HF quick release coupling set with two G1/4" male threads can be screwed directly onto components. Instead of mounting the quick connector on a hose via connections, it can now be accommodated directly on a radiator or cooler to save space.

## HF quick release connector kit



- 2 G1/4" OT connectors
- Compatible to all Eisbaer and Eiswolf AIO solutions
- Ultra light
- Safety twist lock

## Scope of delivery

- 1 x Alphacool HF quick release connector coupling male G1/4 outer thread
- 1 x Alphacool HF quick release connector coupling female G1/4 outer thread

## Data kit

L x D	65 x 28,2 mm
Net weight	20 g
Material	Nylon
Threads	2 x G1/4" OT
Thread length	5 mm
Type of quick release connector	Twist lock

## Data coupling male

L x D	38,2 x 28,2 mm
Net weight	10 g

## Data coupling female

L x D	42,2 x 23 mm
Net weight	10 g

## Download Links

Product pics	<a href="https://www.alphacool.com/download/1019607_QDC_ot_ot_pics.zip">https://www.alphacool.com/download/1019607_QDC_ot_ot_pics.zip</a>
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## Packaging dimensions 1 unit

L x W x H	85 x 33 x 33 mm
Total weight	29 g

## Other data

Certification	CE, FC, RoHS
EAN	4250197175364
Customs number	39174000990

We assume no responsibility for any typing errors.

## Article text

The Alphacool HF quick release coupling set with two G1/4" male threads can be screwed directly onto components. Instead of mounting the quick connector on a hose via connections, it can now be accommodated directly on a radiator or cooler to save space.

### **Made of nylon and not brass?**

Nylon is extremely stable and the entire quick-release fastener is ultra-light with a total weight of only 20g. In addition, nylon is not conductive. This means you don't have to worry about the quick-release fastener coming into contact with components during installation. Because the temperature resistance of nylon is also extremely high.

### **Twist lock instead of click lock**

The connector is compatible with all previous quick-release fasteners with twist locks. Furthermore, it offers a higher degree of safety compared to a click lock, as it cannot pop open due to incorrect handling. The fixed screw connection cannot come loose without direct action. This means that the quick-release fastener always remains firmly closed.

### **Double O-ring system**

When closing the quick-release fastener, another O-ring is used in addition to the normal O-ring for safety. This is to protect against two possible problems. If the first O-ring should for some reason become defective, a second O-ring secures the quick-release fastener so that the water cannot escape. When opening the quick release, you can easily see a defect in the first O-ring. If you accidentally do not close the thread 100% when closing the quick release, the second O-ring can also prevent leakage.

The Alphacool HF quick release coupling set is compatible with all Alphacool Eisbaer AIO systems, all Eissturm sets and the external cooling solution Eiswand.