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# Alphacool HF Compression Fitting 11/8mm G1/4 Black

Alphacool article number: 5100337



## Quick Info

The Alphacool HF 11/8mm hose fitting for tubing with an 11/8mm diameter is part of Alphacool's HF series and sets new standards in functionality and flow performance for water cooling systems.

- High flow performance
- Robust brass
- Overhanging inner diameter

## Scope of delivery

1x Alphacool HF Compression Fitting 11/8mm G1/4 Black

## Technical data

| | |
|---|---|
| Height | 23.92 mm |
| Diameter | 17.03 mm |
| Material Fitting | Brass (CuZn39Pb3) |
| Connection type | Tube connection 11/8 mm |
| Thread connection | G 1/4 |
| Thread length | 5 mm |
| Seal material | EPDM Shore A 70 |
| Color | Black |

## Download links

| | |
|---|---|
| Product pictures | 5100337_Alphacool_HF_Compression_Fitting_11-8mm_G1-4_Black_pics.zip |
| EU-DoC / CE / RoHS | Alphacool_EuDoc_CE_RoHS_5100337.pdf |

## Packaging dimensions per unit

| | |
|---|---|
| L x W x H | 110 x 85 x 25 mm |
| Weight | 23 g |

## Other data

| | |
|---|---|
| Certificates | CE, FC, RoHS |
| EAN | 4070201003373 |
| Customs code | 74198090980 |

## Article text

The Alphacool HF 11/8mm hose fitting for tubing with an 11/8mm diameter is part of Alphacool's HF series and sets new standards in functionality and flow performance for watercooling systems.

Made from robust brass, the high-flow fitting features an optimized internal diameter that reduces flow resistance and enables a high coolant flow rate. This makes the fitting particularly suitable for performance-oriented custom watercooling systems where unrestricted flow within the loop is a key priority.

Thanks to the standardized G1/4" thread, the hose fitting can be combined with a wide range of components. The design is specifically tailored to tubing with an outer diameter of 11 mm and an inner diameter of 8 mm, ensuring a secure fit and reliable sealing.

In addition to its functionality, the HF hose fitting blends discreetly into a wide variety of water cooling setups thanks to its black finish. The compact design enables clean and unobtrusive tube routing and complements both minimalist and more elaborate systems.

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