

Alphacool HF Compression Fitting 10/8mm G1/4 Black

Alphacool article number: 5100340



Quick Info

The Alphacool HF 10/8mm hose fitting for tubing with an 10/8mm 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 10/8mm G1/4 Black

Technical data

Height	23.94 mm
Diameter	17.15 mm
Material Fitting	Brass (CuZn39Pb3)
Connection type	Tube connection 10/8 mm
Thread connection	G1/4"
Thread length	5 mm
Seal material	EPDM Shore A 70
Color	Black

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Product pictures	5100340_Alphacool_HF_Compression_Fitting_10-8mm_G1-4_Black_pics.zip
EU-DoC / CE / RoHS	Alphacool_EuDoc_CE_RoHS_5100340.pdf

Packaging dimensions per unit

L x W x H	110 x 85 x 25 mm
Weight	24 g

Other data

Certificates	CE, FC, RoHS
EAN	4070201003403
Customs code	74198090980

Article text

The Alphacool HF 10/8mm hose fitting for tubing with an 10/8mm 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 10 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.