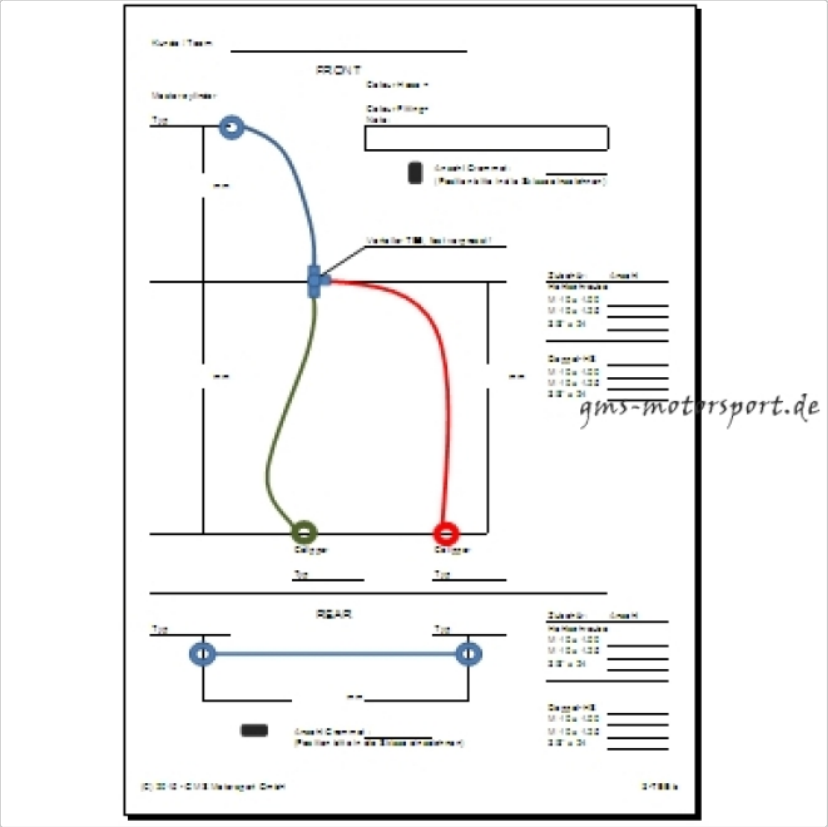
Product information

HEL 3-piece steel-braided hose, permanently compressed T-fitting (TEE), as per drawing, with parts certificate, starting at 143.90 ?

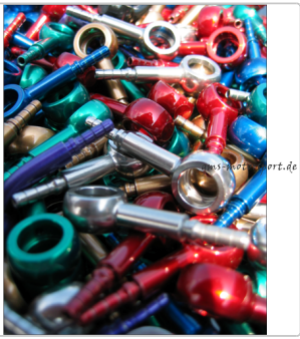
Art.Nr.: HEL-EL-3-TEE



166,00CHF / pcs.

incl. 8,1% VAT plus 12,00CHF DHL-Shipping

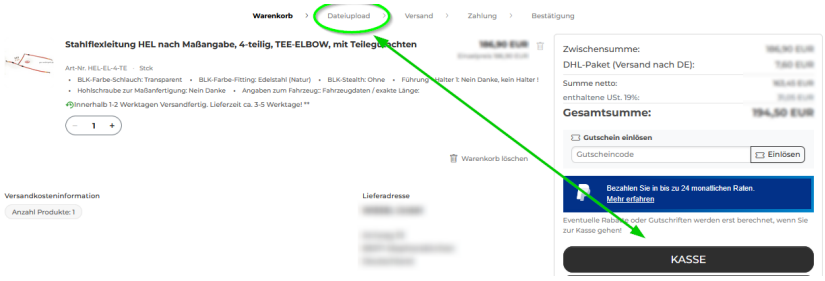
Ready for dispatch within 1–2 working days. Delivery time approx. 3–5 working days!



Product information

Steel-braided hose with a permanently crimped T-fitting! HEL Performance!
Custom-made to your specifications, starting at €143.90!

NEW: You can now upload a drawing or sketch directly. (PDF, JPG, or PNG, max. 3 MB) Simply proceed to checkout from your shopping cart and upload a file. You can do this, but it's not required. Otherwise, feel free to send us the information via email.



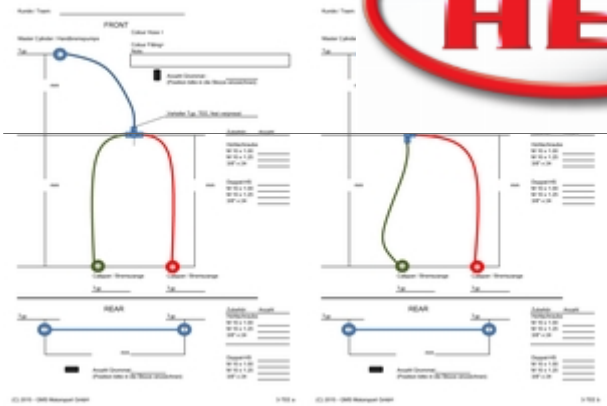
Construction: Stainless steel-sheathed PTFE hose assembly, custom-made to your specifications! <u>Comes with a parts certificate!</u>

Whether you need the hose for a vehicle, a machine, or any other application, we'll manufacture the perfect hose exactly according to your specifications. For use on motor vehicles, you'll receive a DEKRA parts certificate . An installation inspection may be required.
When placing your order, please specify the desired cable color, the connector type, and any brackets you may need, as well as the key numbers for 2.1 and 2.2, or the HSN / TSN from the vehicle registration certificate, and—just to be safe—the vehicle details (make, model, type, year of manufacture) .

You can have us manufacture the following variants based on the sketches.
Simply fill out the corresponding drawing and send it to us.
You'll receive a customized quote from us right away.
You can download the dimension sheets here as a PDF file
HEL-Massblätter-GMS2017.pdf

Or you can send us your own sketch.
We can manufacture almost anything that can be connected to other parts.
Feel free to challenge us!

Product information



You have 14 wire colors to choose from at no extra charge:

Transparent, Carbon Look, Black, White,

Gold Look, Red-Transparent, Red, Orange,

Yellow, Green, Blue-Transparent, Blue,

Transparent-Purple, Pink

Additional colors are available upon request. Please contact us with your color preference.

You can twist the connectors on the finished cable for a twist-free installation—anytime!

Product information

Banjo connector / ring eye

H692-03C-xx = straight
H693-03C-xx = 20° bent
H693-03C-xx-RB = bent 20° down / 20° to the right
H693-03C-xx-LB = 20° downward / 20° left-bent
H694-03C-xx = 45° bent
H697-03C-xx = 70° angled
H699-03C-xx = 90° bent
H695-03C-xx = 20° laterally bent
H699-03C-xx-EXT = 90° bent to the side, long shank

Simply replace -xx with the corresponding size: 10, 11, 12, 08, or 06 mm.
Example: H692-03C-10 = 10 mm, straight

external thread, movable screw

with double sealing cone: convex (outer cone) / concave (inner cone); (for 3/8" UNF, concave only). Can also be supplied angled, bent up to 90°. Simply specify the required angle.

H652-xxC = straight
H673-xxC = 45° bend
H674-xxC = 90° bent

Simply replace -xx with the corresponding thread size
-03 = 3/8" x 24 UNF
-18 = 1/8" x 28 BSP
-31 = M10 x 1.00
-32 = M10 x 1.25

Example: H652-31C = M10x1.00, straight

Product information

internal thread, floating nut

with double sealing cone: convex (outer cone) / concave (inner cone); (for 3/8" UNF, only concave; for 1/8", only convex). M10x1.00 and x1.25 can also be supplied as angled, bent up to 90°. Simply let us know the required angle. SW 13

H650-xxC = straight
H653-xxC = bent at 45°
H654-xxC = 90° bent

Simply replace -xx with the corresponding thread size
-03 = 3/8" x 24 UNF
-18 = 1/8" x 28 BSP (H650 only)
-31 = M10 x 1.00
-32 = M10 x 1.25

Example: H650-31C = M10 x 1.00, straight

internal thread, sliding nut, with NUT

with double sealing cone: convex (outer cone) / concave (inner cone); (for 3/8" UNF, concave only).
M10x1.00 and x1.25 can also be supplied in angled versions, bent up to 90°. Simply let us know the required angle. SW 17

H663-xxC = straight
H663-xxC-45 = bent at 45°
H663-xxC-90 = bent at 90°

Simply replace -xx with the corresponding thread size
-03 = 3/8" x 24 UNF

Product information

-31 = M10 x 1.00
-32 = M10 x 1.25

Example: H663-31C = M10 x 1.00, straight

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Internal thread, movable nut, stepped, with groove

with double sealing cone: convex (outer cone) / concave (inner cone),
Can also be supplied bent at angles up to 90°. Simply let us know the required angle. SW 17

H675-31C = straight
H675-31C-45 = bent at 45°
H675-31C-90 = bent 90°

Internal thread, movable nut, double-stepped, with NUT

with double sealing cone: convex (outer cone) / concave (inner cone), SW 17

H663-31C-VAG = straight, double-stepped

Product information

External thread, fixed

with double sealing cone: convex (outer cone) / concave (inner cone), (concave only for 3/8" UNF), and sealing surface for copper sealing ring!
SW17

H657-xxC = straight
H658-xxC = straight, extra-long
H659-03C = 3/8", straight, long
H669-31C = M10x1.00, straight, long
H669-32C = M10x1.25, straight, long

Simply replace -xx with the corresponding thread size
-03 = 3/8"x 24 UNF
-31 = M10 x 1.00
-32 = M10 x 1.25

Example: H657-31C = M10x1.00, straight

internal thread, fixed

with sealing cone, SW17

H660-31C = straight, concave

H660-31C-SQUARE = straight, concave

H670-31C = straight, with groove, convex

Product information

Hose Fittings / Mounts

GROMMET, rubber, black

HLL-001, plastic, black

Product information

HLL-002, plastic, black

HLL-003, plastic, black

HLL-004, plastic, black

HLL-005, plastic, black

HLL-006, plastic, black

HLL-007, rubber, black

The fine line between victory and defeat

Every kilometer of a race track highlights just how important a well-balanced braking system is. Perfect control gives you the confidence you need, because the difference between a good driver and an average one is that one has their speed under control, while the other does not. That’s why we here at HEL Performance manufacture the best brake lines, giving you the control you need for peak performance.

Every HEL Performance line is assembled in-house using the best stainless steel fittings and then crimped.

With us, you’ll find the right brake line kit for your vehicle and get exactly what you expect: high-quality materials, excellent performance, and visually stunning brake lines.

HEL brake lines eliminate the spongy feel associated with rubber lines.

We use only stainless steel components for all parts of our lines—unlike other manufacturers, who use steel fittings that rust over time and pose a safety risk.

Choose your desired color and click “Add to Cart” to order your HEL brake lines.

What’s Stopping You?

Brake line kits from HEL Performance come with ABE or a parts certificate!

The required **hollow screws and copper gaskets** are automatically included in the line kit!
(Applies only to line kits HBFxxxx, HBRxxxx, HBCxxxx; not to custom-made individual lines)

HEL Performance **also** offers brake line kits with an **“alternative routing” configuration that come with ABE approval!**

When ordering, please specify the desired hose color, vehicle type, and the vehicle’s model code. (Code numbers for sections 2.1 and 2.2 in the vehicle registration certificate)

Product information

You can choose from 14 line color
Transparent, Carbon Look, Black, Whi

For many models, we offer various routing options:

OEM, like the original (Standard Kit): The brake lines match an original replacement part in length, number, and routing.

Alternatively, Full Length: Two lines routed directly from the brake master cylinder—one to the right and one to the left—to the brake calipers.

Alternatively, Over the Mudguard: One line runs directly from the brake master cylinder to the right brake caliper; the second runs from there over the mudguard to the left brake caliper.

You can also find stainless steel braided brake lines for other models and configurations on our website at www.helperformance.de(please click the link)

HEL Performance Stainless Steel Braided Brake Line

- eliminates the spongy feeling in the brake lever/pedal
- more direct and precise braking response
- No line expansion at high temperatures
- Lower maintenance costs for the braking system
- Motorsports-proven technology
- Stainless steel fittings and hollow screws
- Connections can be rotated at any time, no matter how far!!!
- Stainless-steel-sheathed Teflon lines
- Perfect abrasion resistance and corrosion protection
- Original HEL quality, just as used in MotoGP, WSKB, BSB, and the IDM!

HEL Performance - Always No. 1 - What's Stopping You?

What’s Included:

Stainless steel-braided brake lines with stainless steel fittings PVC sheathing available in 14 colors at no extra charge Installation instructions HEL decals DEKRA parts certification

The General Operating Permit (ABE) is continuously updated. If your vehicle is not listed, or is not yet included, please contact us directly.

Note: The photos shown are examples and do not depict the brake line kit for the specified vehicle! When placing your order, you can specify your desired hose color. The lines will then be custom-made for you according to your preferences and specifications!

Technical Specifications:

Hose Lining Material PTFE Hose outer material 303/304 stainless steel & PVC protective jacket Connector Material / Fitting Material 303/304 stainless steel Temperature range -70°C to 260°C (-158°F to 500°F) Inner Diameter 3.5 mm (0.138") Outer diameter 7.5 mm (0.295") Maximum operating pressure 290 bar (4,206 PSI) Burst pressure 870 bar (12,618 PSI) Minimum bend radius 38 mm (1.496")

You can also find tips and instructions in the “Questions and Answers” section (click the link):

-

available options

BLK color hose

Transparent

Carbon look

Black

Red

Transp. red

Orange

Product information

Blue

Transparent blue

Kawa-Green

Yellow

Pink

Transp. purple

White

BLK color fitting

Stainless steel (natural)

Stainless steel black

Stainless steel red

Stainless steel blue

Stainless steel gold

Stainless steel green

Stainless steel purple

BLK Stealth

Without

Stealth (+4,10CHF)

Banjo bolt for customization

Product information

1 x HS-M10x1.00
(+4,60CHF)

1 x HS-M10x1.25
(+4,60CHF)

2 x HS-M10x1.00
(+9,10CHF)

2 x HS-M10x1.25
(+9,10CHF)

3 x HS-M10x1.00
(+13,70CHF)

3 x HS-M10x1.25
(+13,70CHF)

1 x HS-M10x1.00 and 2 x
HS-M10x1.25 (+13,70CHF)

1 x HS-M10x1.25 and 2 x
HS-M10x1.00 (+13,70CHF)

No thanks

Vehicle Information:

Vehicle data / exact length: