Product information

Custom-made brake line kit for motorcycles, front wheel, 4-piece TEE-WSBK-ELBOW, with parts certificate

Art.Nr.: HEL-EL-4-TE-WSBK / manufacturer: HEL Performance Germany

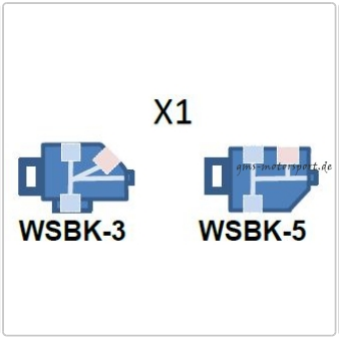


239,90 EUR / Set

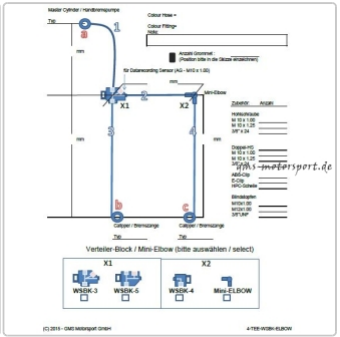
incl. 19% VAT plus 7,60 EUR DHL-Shipping

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









Product information



HEL-Performance® Brake Line Kit (RACING)

4-piece, **TEE-WSBK-ELBOW** (H-design) front wheel. Includes a special T-block for data recording sensors with M10x1.00 or 3/8"x24UNF threaded connections.

The new WSBK-3 and WSBK-5 manifold blocks are equipped with 2 x 3/8"x24UNF female threads. The two female threads are directly opposite each other. They are designed so that, for example, Stäubli quick-disconnect couplings such as SPH03-1652/7652 can be screwed directly into them.

The new WSBK-4 manifold also has 3/8"x24UNF female threads. The WSBK-3, -4, and -5 have an M5 female thread on the side, compatible with our WSBK-STEM, onto which we press-fit the brake line directly.

Another M10x1.00 female thread is suitable for mounting a sensor, e.g., for brake pressure.
The block can also be rotated so that the sensor connection can face up or down.

If you have any questions, just ask.

You can download the dimension sheet here: 4-TEE-WSBK-ELBOW.pdf !

The fine line between victory and defeat

Every kilometer of a racetrack highlights just how important a 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 speed under control, while the other doesn't. That's why we here at HEL Performance manufacture the best 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 striking 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—including ABE certification!**

Product information

When ordering, please specify the de
vehicle registration certificate)

You can choose from 14 line colors at no extra charge:
Transparent, Carbon Look, Black, White, Red-Transparent, Red, Orange, Yellow, Green, Blue-Transparent, Blue, Transparent-Purple, Pink

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 on the link)

HEL Performance Stainless Steel Flexible Brake Line

- eliminates the spongy feeling at the brake lever/pedal
- more direct and precise braking response
- No expansion of the lines 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-sheathed brake lines with stainless steel fittings PVC sheathing available in 14 colors at no extra charge Installation instructions HEL stickers DEKRA Parts Certification

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

Note: The photos shown are for illustrative purposes only 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 “fresh” for you according to your preferences and specifications!

Technical Specifications:

Hose Lining Material PTFE Hose outer material 303/304 stainless steel & PVC protective sheath 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 notes and instructions in the "Questions and Answers" section (click the link):

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available options

BLK color hose

Product information


Transparent


Carbon look


Black


Red


Transp. red


Orange


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

Product information



Without



Stealth (+3,00 EUR)

WSBK block



WSBK-3



WSBK-5



WSBK-4 (+39,50 EUR)



Mini-ELBOW

Banjo bolt for customization



3 x HS-M10x1.00 (+11,85 EUR)



3 x HS-M10x1.25 (+11,85 EUR)



1 x HS-M10x1.00 and 2 x HS-M10x1.25 (+11,85 EUR)



1 x HS-M10x1.25 and 2 x HS-M10x1.00 (+11,85 EUR)

No thanks

Vehicle Information:

Vehicle data / exact length: