

Product information



HEL PERFORMANCE 2-Piston Rear Brake Caliper, 84 mm

Art.Nr.: HEL-BZ-2-R84

425,00CHF / 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!



HEL-Performance® 2-Piston CNC Brake Caliper, Axial, 84 mm, 2 x 32 mm Pistons

The rear brake caliper from HEL Performance is equipped with 1 pad retaining pin. To replace the brake pads, simply unscrew this pin briefly and replace the pads. The calipers should be blown out with air before reinstallation to ensure that the inner surfaces are clean. Separate bleed

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nipples ensure that the bleed point is circumferential fluid path. This means from the system.

Our brake calipers weigh 480 grams (excluding pads and retaining pin) and are equipped with stainless steel pistons. Stainless steel acts as a heat sink, dissipating the heat generated by braking. The brake fluid heats up less. The boiling point of brake fluids varies depending on the specific fluid used. Storing the heat in the pistons instead of heating the fluid improves braking performance over a longer period—perfect for the track.

We manufacture our brake calipers exclusively on state-of-the-art CNC machines from solid 6082-T6 billet aluminum. Many mass-produced brake calipers are forged, but this limits their design possibilities. The forged parts must also be machined for threads and the internal flow path, as the forging process is unable to produce these details. We offer the very highest product quality. The finish is stunning, with every part machined to CNC precision. We maximize weight savings and minimize material consumption. Radial mounting of two-piece brake pads with two pads per caliper.

- 2-stainless-steel-piston (32 mm) caliper design.
- The caliper is made of solid 6082-T6 aluminum.
- High-temperature seals.
- 84 mm axial mounting for many modern motorcycles.
- The kit includes an instruction manual with all the information regarding installation, bleeding, maintenance, and more.

The calipers are designed to accommodate stock brake pads for well-known supersport motorcycles. This gives you a wide selection of brake pads from nearly all manufacturers and suppliers.

We currently offer EBC FA266 brake pads in various compound options as an option.

Package Contents:

- 1 x CNC-machined brake caliper
- 1 x stainless steel hollow screw with copper sealing ring

Compatible accessories (not included): EBC Type FA266 brake pads

For more information, please visit the following link

Note: Brake master cylinders and brake calipers from HEL Performance are not compatible with Castrol's SRF Racing brake fluid! Using this brake fluid may cause seals to fail under certain conditions.

available options

Brake caliper 84mm



84mm hole spacing, hardcoat gray



84mm perforated abrasive strip, hardcoat black

BZ brake pad

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 54.05 x 50.9 x 7.5mm EBC-FA266-HH Brake pad (sintered) (+43,60CHF)	 54.05 x 50.9 x 7.5mm EBC-FA266 Brake pad (organic) (+22,30CHF)	 54.05 x 50.9 x 7.5mm EBC-SFA266 Brake pad (Scooter) (+13,40CHF)	pads!
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DLC coating

 Surcharge 2 pistons 32mm w. DLC coating (+55,30CHF)	No thanks, no DLC coating!
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Brake fluid

 MOTUL DOT 3&4, 0.5 liter, instead of 8.95 only 7.60 (15.20/liter) (+8,80CHF)	 MOTUL DOT 3&4, 2 x 0.5 liter, instead of 17.90 only 13.90 (13.90/liter) (+17,50CHF)	 MOTUL-Racing RBF600 DOT4, 0.5 liter, instead of 25.25 only 16.90 (33.80/liter) (+16,60CHF)	 MOTUL-Racing RBF600 DOT4, 2 x 0.5 liter, instead of 50.50 only 28.80 (28.80/liter) (+33,20CHF)	 No thanks, no brake fluid!
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