

FASTER, SIMPLER, SAFER

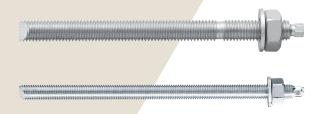
Adhesive anchor HIT-HY 200-A V3



NEW

- Faster curing optimized for anchoring in cracked or uncracked concrete
- For dry, wet concrete and water filled holes
- Compliant to design concrete connections according to EC2, TR069, TR082 or the Hilti Design Method
- Approved for all drilling methods: hammer drill, hollow drill bit and diamond coring (roughening tool may apply)

with new HAS threaded rods



Take your base plate fastening even further:

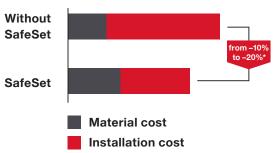
- For everyday use higher quality performance at a more economical price point
- Fastening metal base plates and steel elements to concrete structures fully compliant to the European Technical Assessments (ETA)
- More flexibility on top of standard lengths HAS rods come in lengths of 1 and 3 meters, suitable for a variety of fastenings on the jobsite

as part of the Hilti SafeSet system



The SafeSet system combines high-performing tools and anchors to help you significantly reduce your overall baseplate installation costs at every application stage – from drilling and hole cleaning to dispensing adhesive anchors and torquing.

Estimated time and materials savings for installation of steel baseplate



^{*} based on market prices for a 2×2 baseplate fixed with M16 rods at 125 mm embedment depth



COMBINE SAFESET SOLUTIONS FOR SIMPLER, FASTER AND SAFER WORK AT EVERY APPLICATION STAGE

No manual hole cleaning, virtually dust-free



Reduce drilling time with hollow drill bit and vacuum cleaner

- Better performance
- Less drilling
- No cleaning

Smart dosing, less product use



Optimize adhesive amount and avoid unplanned costs

- Adhesive volume calculator App
- Accurate dosing
- Cost-efficiency

Save up to 80% on torquing time



Ensure the job is done correctly

- Green LED when ready
- Adaptive torque with HAS/HAS-U rods
- For safer installs

Drilling and cleaning time



 Eliminate manual cleaning of drilled holes by using HDB and a qualified vacuum cleaner

Adhesive volume savings



- Use Hilti volume calculator App to set the HDE tool accurately to the required dose
- Consistently save up to 30% adhesive volume with HDE 500-22 smart dosing features vs. manual dispensers

Torquing time reduction



- Scan and torque: Replace the use of a manual torque wrench for an automated AT system for HAS and HAS-U rods
- Avoid under- or over-torqued installations that may reduce fastening point safety

EXPLORE SAFESET FLAGSHIP PRODUCTS

DRILL AND CLEAN

TE-CD and TE-YD

Hollow drill bits

Skip manual hole cleaning and get virtually dust-free drilling when you use TE-CD (SDS Plus) and TE-YD (SDS Max) hollow drill bits with a Hilti approved cordless vacuum.



TE-30-22

Cordless rotary hammers

Powerful cordless SDS Plus rotary hammers with Active Vibration Reduction and Active Torque Control for concrete drilling and chiseling (Nuron battery platform).



VC 10L-22

Cordless dust extractor

High-suction wet/dry cordless vacuum with optional backpack for tool dust extraction.

INSERT



HIT-HY 200-A V3

Adhesive anchor

Ultimate-performance injectable hybrid mortar with approvals for anchoring structural steel baseplate and post-installed rebar connections.



HDE 500-22

Cordless adhesive dispenser

Battery-powered hybrid/epoxy adhesive anchor dispenser with smart memory functions like 'repeat and resume' to save you time during repetitive jobs.

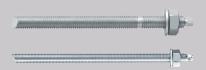


Volume calculator

Application

Hilti Volume Calculator app – combines installation data for all our adhesives and anchors so you can choose the right product and modify calculations depending on your installation conditions. Tailored to your jobsite for reduced waste, costs, and inventory.

TORQUE



HAS and HAS-U

Threaded rods

Threaded rods portfolio available in all major sizes and steel grades, embedded in all ETAs of Hilti HIT-injection mortars.



SIW 6AT-22

Cordless impact wrench

Save time when anchoring and bolting with our SIW impact wrenches – for jobs ranging from formwork props to bolting steel to setting anchors in concrete.





SI-AT-22

Adaptive torque (AT) module

Designed to work with our SIW 6-22 impact wrench, the smart Hilti AT module enables you to torque a growing range of Hilti fasteners productively and safely.