

How to Change the VEX Drill Tip

Assembly:

STEP 1:

Clean the surfaces between the VEX-S twist drill and the tool body.

STEP 2:

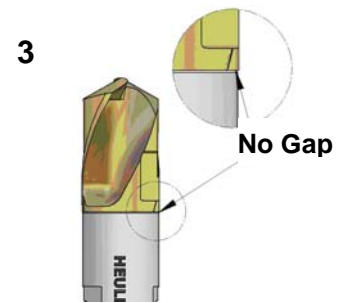
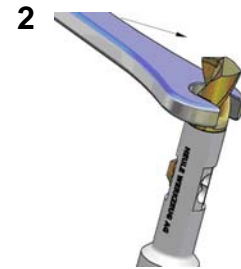
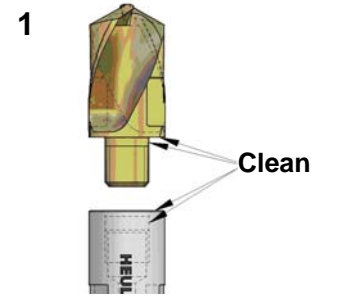
Screw the VEX-S drill insert tightly with a flat wrench to the tool body.

STEP 3:

Check to make sure there is a seamless connection between the drill insert and tool body after tightening the drill insert. There should not be any gaps.

NOTE: There are a few situations that could cause gaps:

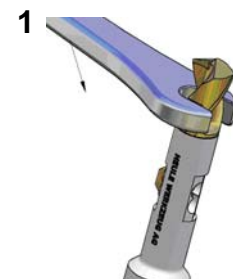
- Dirt between drill and tool body.
To fix: remove the VEX-S twist drill and clean.
- VEX-S twist drill is not tight enough.
To fix: tighten the VEX-S twist drill.
- Adaption areas are damaged.
To fix: exchange the VEX-S twist drill and/or VEX-S tool body.



Disassembly:

STEP 1:

Unscrew the VEX-S twist drill with a flat wrench in counter-clockwise direction from the tool body and remove the twist drill.



Wrenches:

Be sure to use the wrenches provided by HEULE to assemble and disassemble the VEX-S tools. Below is a chart explaining which wrench goes with which series.

| Part Number | Description | Distance Across Flats |
|--------------------|--------------------------------|-----------------------|
| GH-H-S-2301 | Wrench; Series B&C, 5.0-6.49 | 4 or 5 mm |
| GH-H-S-2302 | Wrench; Series C,D&E, 6.5-8.99 | 6 or 7 mm |
| GH-H-S-2303 | Wrench; Series E, 9.0-10.0 | 8 or 9 mm |

| Torque Chart (Nm) | | | | |
|-------------------|------|------|------|------|
| Series | B | C | D | E |
| Setting | 0.17 | 0.25 | 0.40 | 0.64 |