

Test procedure

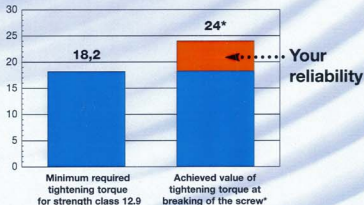
- Screw assembly with the RIVKLE® HRT blind rivet nut thread, tested with a torque wrench up to the break of the used screw, strength class 12.9.

Your Advantage

➤ The RIVKLE® HRT-Thread is intact!

- Use of screw with strength class 12.9
- The screw breaks before the RIVKLE® HRT blind rivet nut
- High reliability of the assembling
- Process secured used in high resistant devices

Tightening torque RIVKLE® HRT [Nm]



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RIVKLE® HRT*

pull-off test

Constructional element for high resistant threads at thin walled section, single side access of the device.

Test report

Load capacity demonstration
of **RIVKLE® HRT** blind rivet nuts.

RIVKLE® HRT blind rivet nuts

Dimension: M 6
Material: Steel
Head shape: Flat head
Body shape: Hexagonal

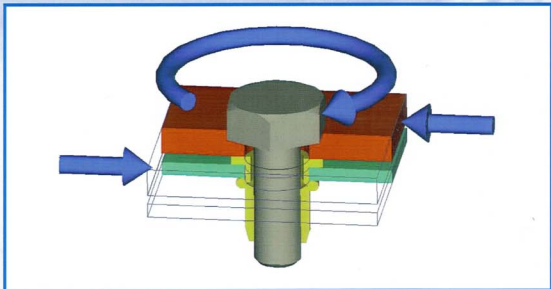
Testboard

Material: St 12
Dimension: 30 x 30 x 1,5 mm

Screws

Hexagonal screw DIN 933 M 6 x 30, strength class 12.9

Test assembly



*High Resistance Thread