



**Technical data sheet GEROtherm® PUSH-FIX**

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PUSH-FIX for  
single- and double-U

# GEROthem® PUSH-FIX for GEROthem® geothermal probes

|               |   |
|---------------|---|
| Material      | Construction steel  |
| Construction  | <p>Impact-resistant sleeve and weight connector for the installation of GEROthem® probe feet with linkage support</p> <ul style="list-style-type: none"> <li>▪ Holder for EWS UL 32, single-U (108139)*</li> <li>▪ Holder for EWS UL 35 REX, single-U (108140)*</li> <li>▪ Holder for EWS UL 40, single-U (108141)<sup>1</sup></li> <li>▪ Holder for EWS UL 43 REX, single-U (108143)*<sup>2</sup></li> <li>▪ Holder for EWS UL 32, double-U (108144)</li> <li>▪ Holder for EWS UL 35 REX, double-U (108146)*</li> <li>▪ Holder for EWS UL 40, double-U (108147)<sup>1</sup></li> <li>▪ Holder for EWS UL 43 REX, double-U (108149)<sup>2</sup></li> <li>▪ Holder for EWS UL 50, single-U (119495)</li> <li>▪ Holder for EWS UL 50, double-U (119645)</li> </ul> <p>* (not a stock item) / <sup>1</sup> can also be used for GEROthem® FLUX de 43mm<br/> <sup>2</sup> can also be used for GEROthem® FLUX de 53mm</p> |
| Application   | <p>As an impact-resistant sleeve and weight connector for the sinking of GEROthem® geothermal probes</p> <p>Maximum static supported weight: 500 kg<sup>1</sup></p> <p>Maximum pushing force: 2'000 kg</p> <p><sup>1</sup> Maximum tensile force based on test using the HakaGerodur tensiometer fixture at 20°C. The dynamic tensile forces on the construction site must be taken into account accordingly. Refer to technical manual for notes on installation.</p>  |
| Delivery form | <p>Individually packaged with assembly instructions and tool</p> <p>Threaded support for pusher linkage: M16</p>  |

## Interface (108157)

## PUSH-FIX for single-U

## PUSH-FIX for double-U

