



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

PUSH-FIX for FLUX de43mm & FLUX de53mm
double-U

GEROtherm® PUSH-FIX for GEROtherm® FLUX geothermal probes

Werkstoff	Construction steel
Konstruktion	<p>Impact-resistant sleeve and weight connector for the installation of GEROtherm® probe feet with linkage support</p> <ul style="list-style-type: none"> ▪ Holder for geothermal probe FLUX de43mm, double-U (118014) ▪ Holder for geothermal probe FLUX de53mm, double-U (118201)* <p>*not a stock item</p>
Weight	6.5kg (FLUX de43mm) / 7.5kg (FLUX de53mm)
Application	<p>As an impact-resistant sleeve and weight connector for the sinking of GEROtherm® geothermal probes</p> <p>Maximum static supported weight: 500 kg¹</p> <p>Maximum pushing force: 2'000 kg</p> <p>¹ 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)



Mounting socket
M16

Clamping
bracket

M8 grub screw

Interface
(108157)

Clamping
bracket

Tip support

Basic frame

PUSH-FIX for double-U

