

Technical information / planning document

GD-magnetic clamp



Application:

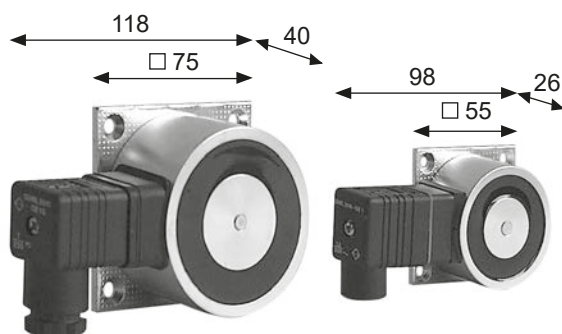
- GD-magnetic clamp serves the safe fixing of gate leaves in "OPEN" or "CLOSED" position.
- **Only in combination with control unit ST51 or ST61 and additional magnetic clamp module.**

Overview of the main functions::

- The magnet is triggered in OPEN or CLOSED position. This operates together with the anchor plates, which are mounted on the gate leaves. So they ensure a proper locking.

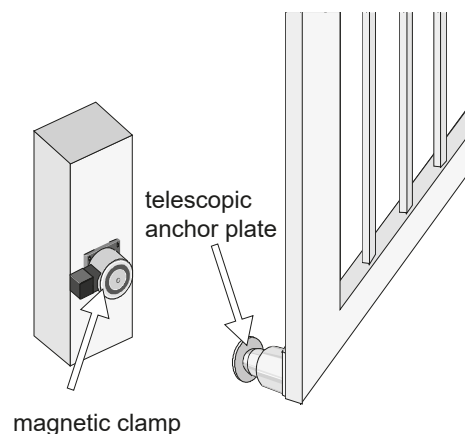
Dimensions and versions

- dimensions in mm



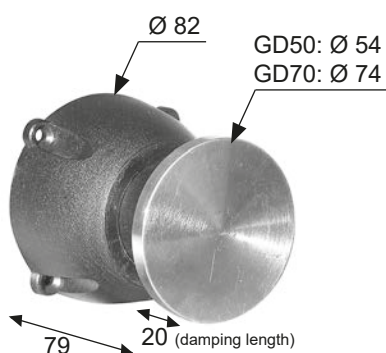
magnetic clamp GD 70 R33

magnetic clamp GD 50 R33

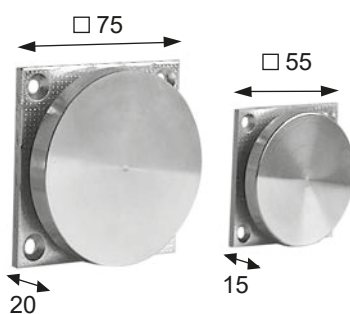


magnetic clamp

www.tousek.com



telescopic anchor plate GD50, GD70



anchor plates

We reserve the right to change dimensions and technical specifications without prior notice !

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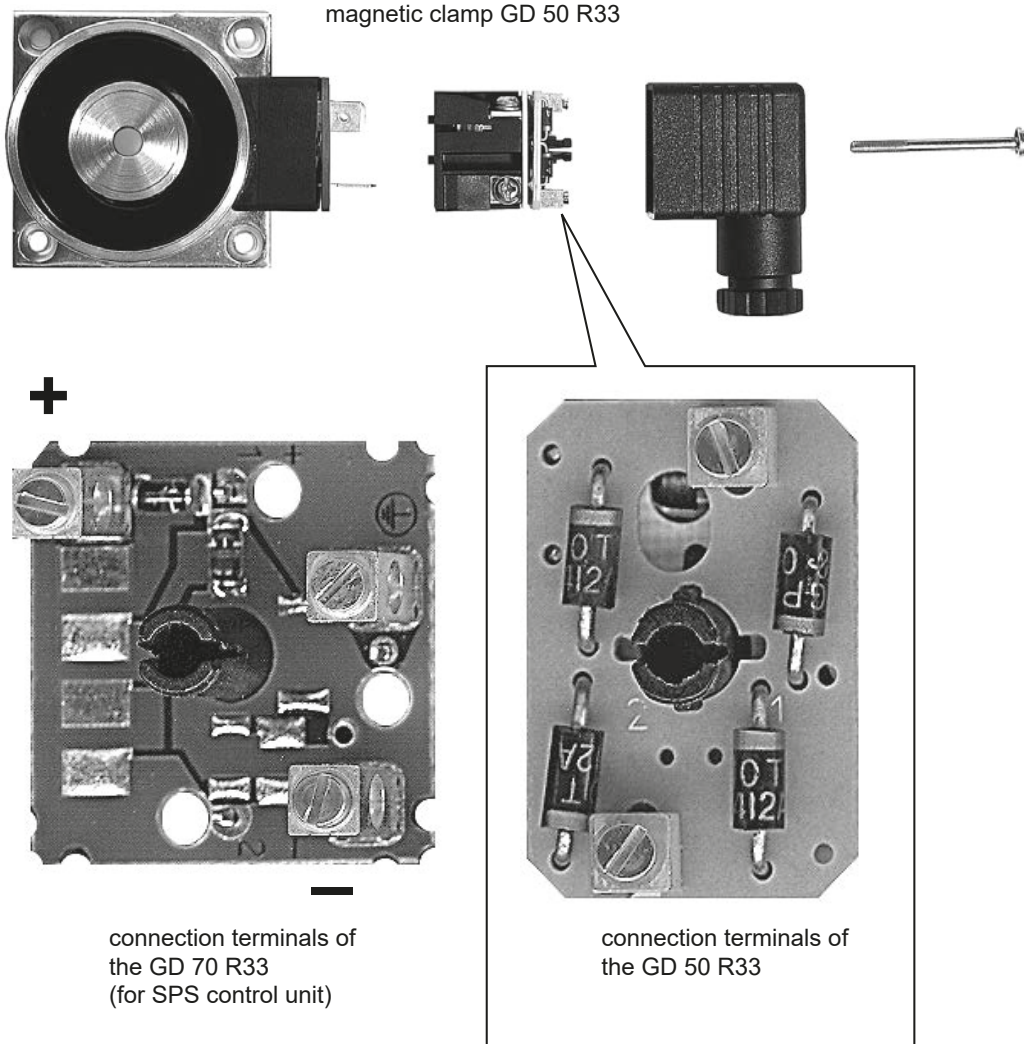
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G A T E A U T O M A T I O N

Connection terminals of the magnetic clamp



Connection to the control unit see in the corresponding installation manual.

Technical data

Magnetic clamps	GD 50 R33	GD 70 R33
power supply	24V d.c.	
power-/ current consumption	1,6W / ~ 60mA	1,8W / ~ 70mA
adhesive force	500N	1450N
duty cycle	100%	
protection class	IP65	
article no.	13820060	13820070
Anchor plates	for GD 50 R33	for GD 70 R33
article no.	13820030	13820040
Telescopic anchor plates	for GD 50 R33	for GD 70 R33
article no.	13820050	13820080