

# Professionall

Solutii profesionale pentru echipamente profesionale



**GAS COMPONENTS**



**ELECTRIC COMPONENTS**



**WATER TECHNOLOGY**



**MECHANICAL COMPONENTS**



**TOOLS**

Spare parts suitable for

# GRAEF

## switches and momentary switches

### rocker/momentary rocker switches

30x22mm



1

No.	348113	Ref. No.	19032
description	momentary rocker switch mounting measurements 30x22mm red/green 1NO/1NC 250V 16A momentary/momentary connection male faston 6.3mm ambient temperature max. 125°C protection IP65 with cover cap		

### push/momentary push switches

ø22mm



1

No.	348196	Ref. No.	143822
description	momentary push switch mounting measurements ø22mm 1NO/1NC/indicator light connection male faston 2.8mm		



1

No.	348138	Ref. No.	50151
description	momentary push switch mounting ø 22mm black/white 1NO/1NC/indicator light 230V 10A 0-1 connection screw		

## control equipment

### SIEMENS

3SB series ø22mm new

push buttons



1

No.	348021	Ref. No.	143765 901 901+902
description	double momentary switch mounting measurements ø22mm 1NO/1NC/indicator light connection male faston 2.8mm 6A type 3SA8 810-0EB11 rated 380V		

## relays

### power relays

with bracket mounting



1

No.	380312	Ref. No.	81026 908 913
description	power relays FINDER 230VAC 10A 3CO connection male faston 4.8mm bracket mounting dimensions 52x32.2x36.5mm manuf. no. 60.63.8.230.0000		

## electronics

### PCBs



1

No.	403638	Ref. No.	50113
description	PCB slicer SO22023/SO27523		



1

No.	403560	Ref. No.	19062
description	PCB slicer suitable for GRAEF		



1

No.	403605	Ref. No.	143754
description	PCB slicer suitable for GRAEF repair set		



## equipment-specific units

## for slicers

## blades

## standard



<b>No.</b>	698191	<b>Ref. No.</b>	3000434 3060434 401
<b>description</b>	slicing machine blade ED ø 300mm seat ø 57mm 4 hole ID ø 254mm H 22.5mm C45 standard		



<b>No.</b>	697375	<b>Ref. No.</b>	3300434
<b>description</b>	slicing machine blade ED ø 330mm seat ø 57mm 4 hole ID ø 270mm H 23mm 100Cr6 standard		

## sharpener units

## sharpener units



<b>No.</b>	698777	<b>Ref. No.</b>	50115
<b>description</b>	blade sharpener detachable Solido 220 suitable for GRAEF		



<b>No.</b>	698778	<b>Ref. No.</b>	50134
<b>description</b>	blade sharpener detachable Solido 275 suitable for GRAEF		

## grindstones



<b>No.</b>	697575	<b>Ref. No.</b>	50116
<b>description</b>	grindstone ø 45mm thickness 10mm bore ø 8mm grained coarse with bevel, without hub		

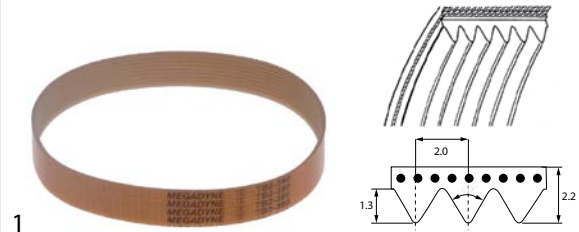


<b>No.</b>	697574	<b>Ref. No.</b>	50117
<b>description</b>	grindstone ø 45mm thickness 10mm bore ø 8mm grained fine with bevel, without hub		

## transmission technology and ball bearings

## drive belts

## poly-v belts



<b>No.</b>	697367	<b>Ref. No.</b>	50114
<b>description</b>	poly-v belt grooves 8 W 16mm L 330mm profile TB2		