

Professionall

Solutii profesionale pentru echipamente profesionale



GAS COMPONENTS



ELECTRIC COMPONENTS



WATER TECHNOLOGY



MECHANICAL COMPONENTS



TOOLS

Spare parts suitable for

IRINOX

switches and momentary switches

proximity switches

1 			
No.	348140	Ref. No.	3805020
description	proximity switch probe L 30mm cable length 2940mm M12x1		

magnetic switches

accessories

magnets

1 			
No.	345398	Ref. No.	3320150
description	magnet ømm L 36mm H 8mm W 13mm hole distance 20mm M3 hole ø 3mm		

relays

plug-in/print relays

1 			
No.	381151	Ref. No.	3320320
description	print relay 24VAC 2CO 2-pole at 250V 8A connection pins raster size 5mm FINDER manif. no. 40.52.8.024.0000 95.65/95.75		

relay sockets

1

No.	381181	Ref. No.	3320300
description	relay socket 2-pole 40.51/40.52/40.61 connection screw clamp dimensions 15.8x78.6mm 250V voltage AC 10A FINDER manif. no. 95.75		
accessories for	381181		
	No.	381455	Ref. No.
support bracket			

probes

producer-specific probes

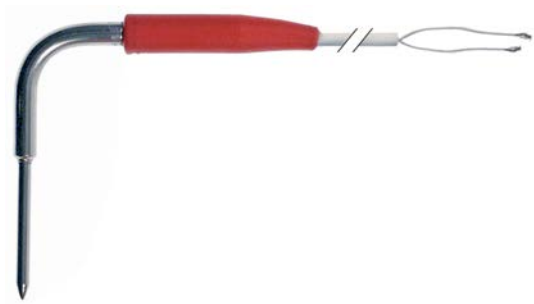
probes

1 			
No.	378529	Ref. No.	3805520
description	core temperature probe Pt1000 cable silicone probe -40 up to +120°C cable -40 up to +180°C connection 2-wire thread probe ø5x85mm cable length 4.5m		

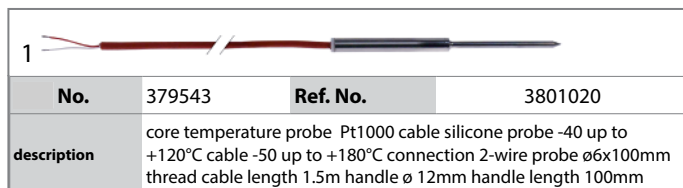
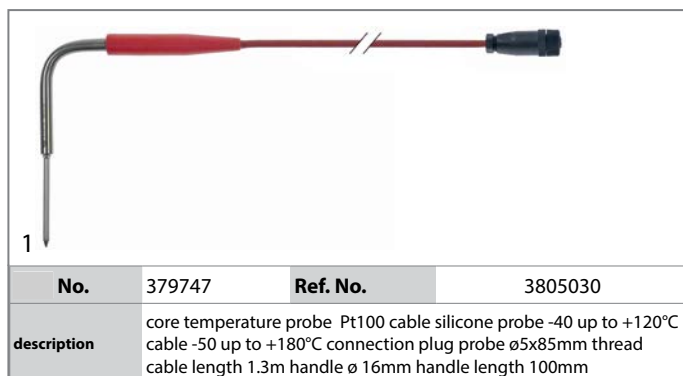
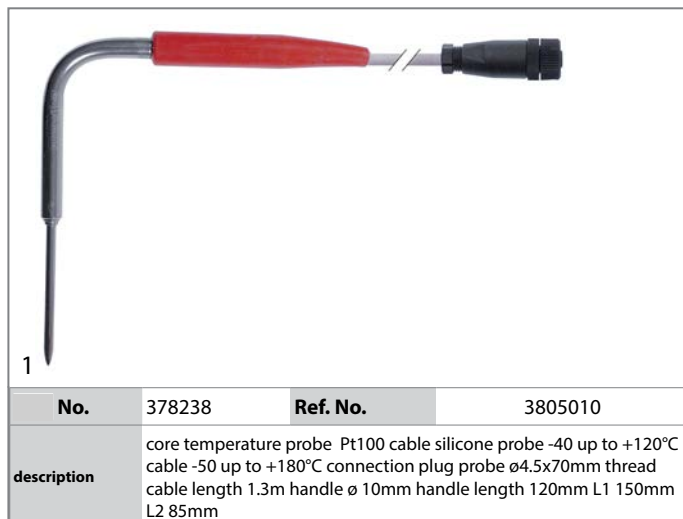
1 			
No.	389006	Ref. No.	3805050
description	temperature probe Pt100 cable silicone probe -100 up to 450°C connection 2-wire thread M6 probe ø5x12mm cable length 3.3m		

core probes

1 			
No.	378649	Ref. No.	3805060 3805061
description	core temperature probe Pt100 cable silicone connection 2-wire cable length 4.5m handle length 150mm		

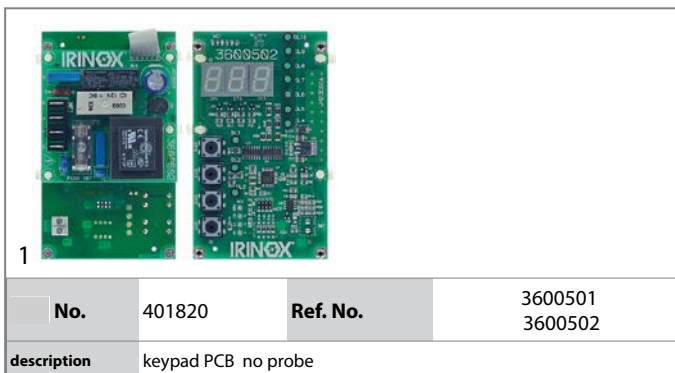
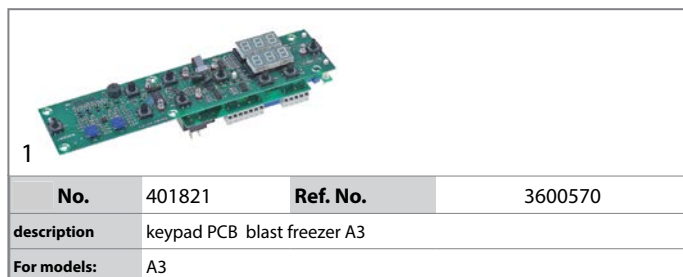
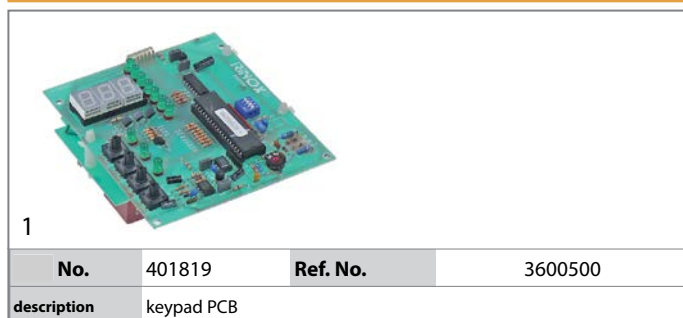
1 			
No.	378237	Ref. No.	3803051
description	core temperature probe Pt100 cable silicone probe -40 up to +120°C cable -50 up to +180°C connection 2-wire probe ø3.5x35mm thread cable length 1.7m handle ø 6mm handle length 120mm L1 70mm L2 35mm		
For models:	A3		

1 			
No.	379755	Ref. No.	3801050
description	core temperature probe Pt100 cable silicone probe -40 up to +120°C cable -50 up to +180°C connection 3-wire probe ø4x100mm thread cable length 1.9m handle ø 12mm handle length 98mm		



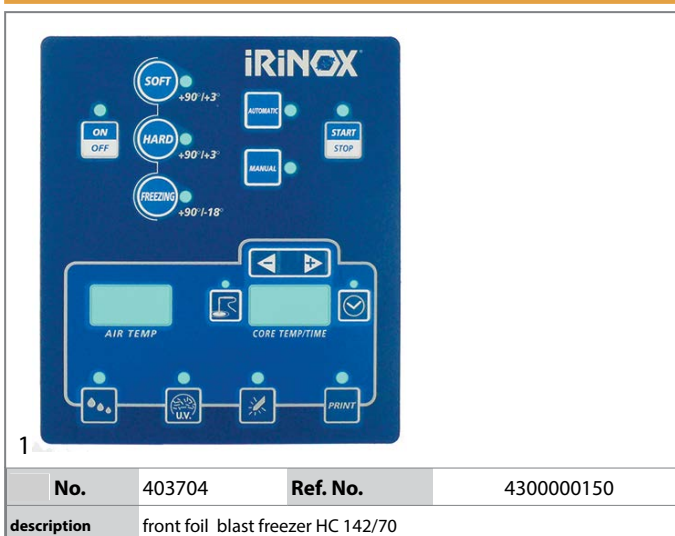
electronics

PCBs



keypads

front foils



solenoid valves

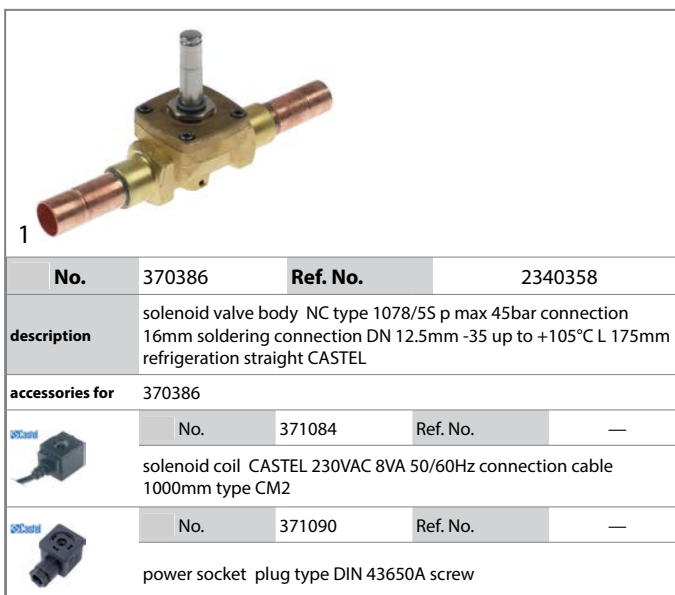
solenoid valves (refrigeration)

CASTEL

valve bodies

STANDARD series

suitable for refrigerants R22, R134a, R404A, R407C, R410A, R507



accessories for 370386				
	No.	371301	Ref. No.	—
solenoid coil CASTEL 110VAC 8VA 50/60Hz seat ø 11.5mm connection DIN 43650A type HF2				
	No.	371314	Ref. No.	—
solenoid coil CASTEL 240VAC 8VA 50/60Hz seat ø 11.5mm				
	No.	371321	Ref. No.	—
solenoid coil CASTEL 12/24VAC 50/60Hz seat ø 11.5mm connection DIN 43650A type HF2				

spare parts and accessories





1

No.	371042	Ref. No.	2341023	
description	solenoid coil CASTEL 24VAC 8VA 50/60Hz seat ø 11.5mm connection DIN 43650A type HM2			
accessories for	371042			
	No.	371090	Ref. No.	—
power socket plug type DIN 43650A screw				
	No.	371092	Ref. No.	—
power socket plug type DIN large cable length 1000mm				

pressure switches

for refrigeration

SAGI NO MIYA

			
1			
No.	541613	Ref. No.	23421101
description	pressure control p max 45bar type ACB-2UC85W switch-off pressure 25bar switch-on pressure 20bar		

compressors

EMBRACO / ASPERA

R404a/R507

LBP monophase

Lower evaporation temperature below -20°C

embraco

1

No.	605186	Ref. No.	2500143
description	compressor coolant R404a/R507 type NEK2150GK 220-240V 50Hz LBP 11.6kg 1/2HP cylinder capacity 12.12cm ³ CSIR H 206mm 408W 522W 657W 814W 995W test method EN 12900		

			
1			
No.	605164	Ref. No.	2500135
description	compressor coolant R404a/R507 type NT2178GK 220-240V 50Hz LBP 17kg 1HP cylinder capacity 17.4cm ³ CSR H 220mm 442W 610W 808W 1032W 1285W 1565W		

The image shows two black hermetic compressors. On the left is a cylindrical unit with a top-mounted service valve and a label with technical specifications. On the right is a rectangular unit with a similar service valve and a label. Both units have mounting brackets and electrical connection points.

1

No.	605078	Ref. No.	2500132
description	compressor coolant R404a/R507 type NT2180GK 220-240V 50Hz LBP fully hermetic 17.3kg 1HP cylinder capacity 20.44cm ³ CSIR H 221mm 515W 598W 682W 769W 859W 956W test method ASHRAE		



L'UNITE HERMETIQUE / TECUMSEH

R404A

LBP monophase

Lower evaporation temperature below -20°C



1

No.	605136	Ref. No.	2500960
description	compressor coolant R404A type CAJ2464Z 220-240V 50Hz LBP fully hermetic 21.5kg 1.5HP cylinder capacity 34.5cm ³ CSR H 282mm 1108W 1579W 1850W 2317W 2855WWWWW test method EN 12900 820W		

SECOP DANFOSS

R404a/R507

LBP monophase

Lower evaporation temperature below -20°C



1

No.	605058	Ref. No.	2500026	
description	compressor coolant R404a/R507 type SC15CL 220-240V 50Hz LBP fully hermetic 13.8kg 1/2HP cylinder capacity 15.28cm³ CSIR H 219mm 486W 637W 813W 1017W 1251W 1699WWWWW test method ASHRAE 175W 358W			
For models:	A3			
spare parts for	605058			
	No.	380058	Ref. No.	—
	start relay DANFOSS 117U6019/F278 HST			



1

No.	605056	Ref. No.	2500027	
description	compressor coolant R404a/R507 type SC18CLX.2 220-240V 50Hz LBP fully hermetic 13.7kg 5/8HP cylinder capacity 17.69cm³ CSR H 219mm 562W 691W 881W 1095W 1332W 1593WWWWW test method ASHRAE			
spare parts for	605056			
	No.	381548	Ref. No.	—
	start relay DANFOSS			

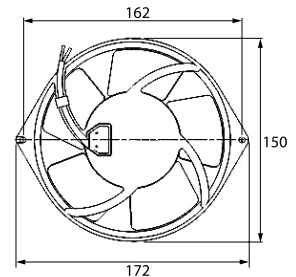
fans

axial fans

ebm-papst



1



No.	601631 ¹	Ref. No.	270370000
description	axial fan L 172mm W 150mm H 55mm 230VAC 50Hz 47W bearing ball bearing connection cable 330mm manuf. no. 7450ES ebm-papst		

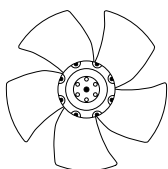
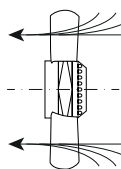
¹with ball bearings

refrigeration fans

cold air circulating fans (complete)

ebm-papst

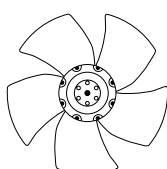
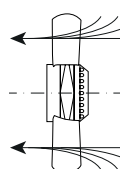
A2E series

1

No.	601535	Ref. No.	270222500
description	fan A2E200-AH38-01 fan wheel ø 200mm blades 9 230V 60Hz 78W 2600rpm cable length 450mm ebm-papst sucking suitable capacitor 1.5µF		
For models:	A3		
spare parts for	601535		
	No.	365008	Ref. No. —
operating capacitor capacity 1.5µF 400V tolerance 5% 50/60Hz ambient temperature max. -25 to +85°C ø 25mm L 75mm M8 aluminium connection cable 300mm MKP protection IP65			

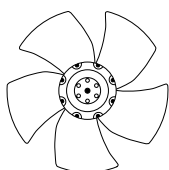
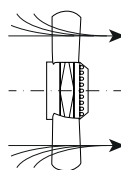
A3G series

1

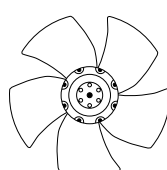
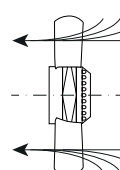
No.	602050	Ref. No.	270343010
description	fan A3G300-AH13-10 fan wheel ø 300mm blades 5 230V 50/60Hz 77W 1640rpm connection cable 3000mm sucking		

A4E series

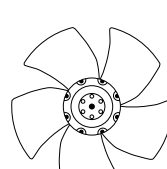
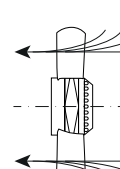
1

No.	601684	Ref. No.	270343005
description	fan A4E350-AA06-54 fan wheel ø 350mm blades 5 230V 50/60Hz 145W 1380/1540rpm cable length 450mm ebm-papst blowing suitable capacitor 5µF/400VµF		

1

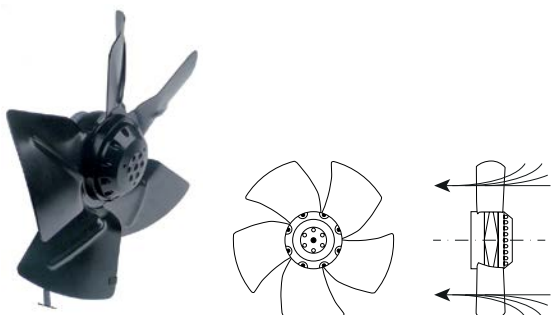
No.	601618	Ref. No.	270222504
description	fan A4E250-AA04-01 fan wheel ø 250mm blades 5 230V 50Hz 32W 1420rpm cable length 300mm ebm-papst sucking suitable capacitor 1µF		
accessories for	601618		
	No.	601954	Ref. No. 2783100
guard ebm-papst for fan wheel ø 250mm ø 280mm hole distance 300mm H 55mm			

1

No.	601621	Ref. No.	270233124
description	fan A4E315-AA05-01 fan wheel ø 315mm blades 5 230V 50Hz 148W 1490rpm cable length 450mm ebm-papst sucking suitable capacitor 3µF with capacitor		
spare parts for	601621		
	No.	365137	Ref. No. 2781020
capacitor capacity 3µF 450V tolerance 5% 50/60Hz ambient temperature max. -25 to +85°C ø 25mm L 56mm M8 plastic connection cable 250mm 416.17.77GF protection			
accessories for	601621		
	No.	602087	Ref. No. —
guard ebm-papst for fan wheel ø 310mm ø 340mm hole distance 270mm H 80mm			

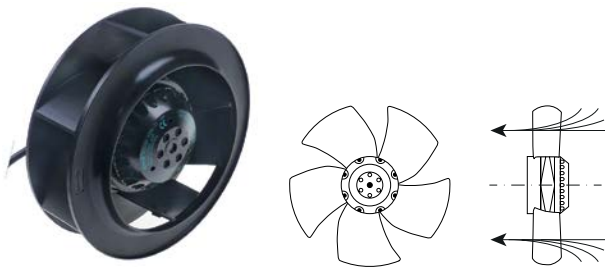
1



No.	601623	Ref. No.	270223125	
description	fan A4E315-AC08-19 fan wheel ø 315mm blades 5 230V 50Hz 95W 1370rpm cable length 450mm ebm-papst sucking suitable capacitor 3µF			
accessories for	601623			
	No.	365137	Ref. No.	2781020
	 capacitor capacity 3µF 450V tolerance 5% 50/60Hz ambient temperature max. -25 to +85°C ø 25mm L 56mm M8 plastic connection cable 250mm 416.17.77GF protection			

R2E series

1

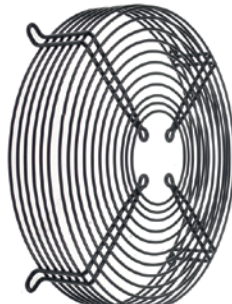


No.	601536	Ref. No.	27450100	
description	fan R2E190-A026-73 fan wheel ø 190mm blades 6 230V 50/60Hz 58/75W ø 190mm H 70mm 2700rpm cable length 450mm rotation direction right ebm-papst sucking suitable capacitor 2µF			
spare parts for	601536			
	No.	365170	Ref. No.	—
	 capacitor capacity 2µF 425V tolerance 5% 50/60Hz ambient temperature max. -25 to +85°C ø 25mm L 49mm M8 plastic connection cable 250mm 416.17.74 protection			

accessories

fan guards

1



No.	601954	Ref. No.	2783100
description	guard ebm-papst for fan wheel ø 250mm ø 280mm hole distance 300mm H 55mm		

condensators & interference suppression filters

operating capacitors

plastic

1



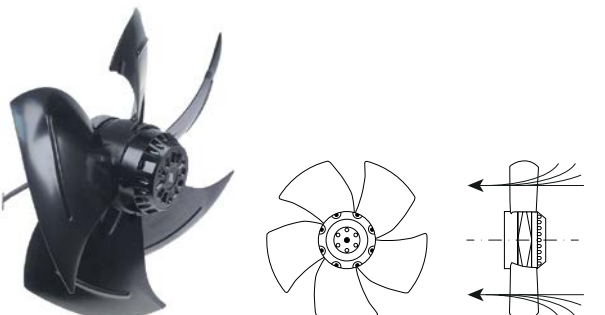
No.	365137	Ref. No.	2781020
description	capacitor capacity 3µF 450V tolerance 5% 50/60Hz ambient temperature max. -25 to +85°C ø 25mm L 56mm M8 plastic connection cable 250mm 416.17.77GF protection		

1



No.	601625	Ref. No.	270223310
description	fan A4E330-AP18-01 fan wheel ø 330mm blades 5 230V 50Hz 110W 1400rpm cable length 450mm ebm-papst sucking suitable capacitor 4µF		

1



No.	601626	Ref. No.	270223507	
description	fan A4E350-AN19-01 fan wheel ø 350mm blades 5 230V 50Hz 158/200W 1270rpm cable length 450mm ebm-papst sucking suitable capacitor 4µF			
accessories for	601626			
	No.	601950	Ref. No.	—
	 guard ebm-papst for fan wheel ø 350mm ø 375mm hole distance 300mm H 80mm			

locks

edgemount latches

door catches



1

No.	690123	Ref. No.	C221120
description	door catch with roller		

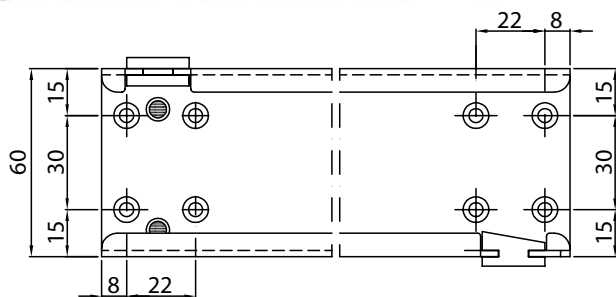
pullouts

drawer slides

universal

compeX

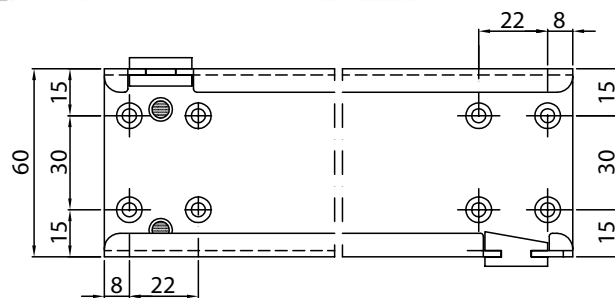
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No.	696715	Ref. No.	18100198
description	drawer slide L 500mm pull-out length 490mm total length 990mm Qty 1 pair capacity 60kg H 60mm SS telescopic		
spare parts for	696715		
	No.	690750	Ref. No. —
stop for telescopic rail L 20mm plastic H 12mm D 9mm			
	No.	696333	Ref. No. —
stop for telescopic rail L 20mm plastic H 15mm D 8mm			

compeX

1



No.	696716	Ref. No.	18100201
description	drawer slide L 550mm pull-out length 540mm total length 1090mm Qty 1 pair capacity 60kg H 60mm SS telescopic		
spare parts for	696716		
	No.	690750	Ref. No. —
stop for telescopic rail L 20mm plastic H 12mm D 9mm			
	No.	696333	Ref. No. —
stop for telescopic rail L 20mm plastic H 15mm D 8mm			

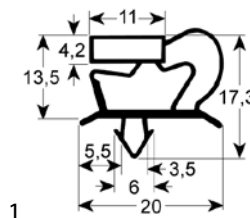
gaskets

refrigeration gaskets

plug-in gaskets

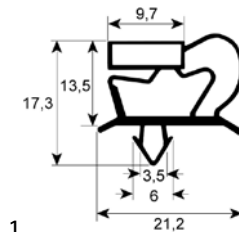
profile 9048

We offer custom-made gaskets for this profile



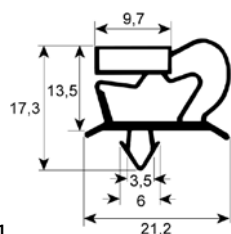
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No.	901811	Ref. No.	1010520
description	refrigeration gasket profile 9048 W 350mm L 490mm plug size		
For models:	A3		



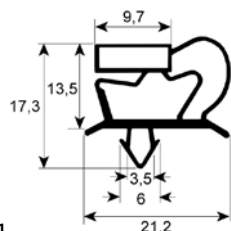
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No.	901227	Ref. No.	1010102
description	refrigeration gasket profile 9048 W 400mm L 660mm plug size for blast chiller		



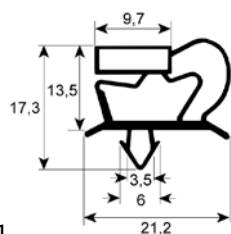
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No.	901226	Ref. No.	1010100
description	refrigeration gasket profile 9048 W 401mm L 663mm plug size		



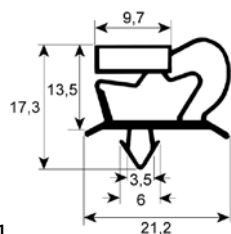
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No.	900884	Ref. No.	1010101
description	refrigeration gasket profile 9048 W 406mm L 654mm plug size		



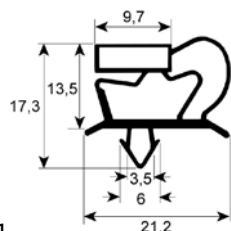
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No.	901223	Ref. No.	1010120
description	refrigeration gasket profile 9048 W 697mm L 1053mm plug size for blast chiller		



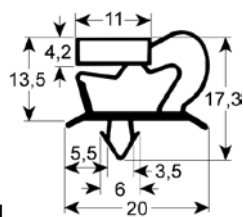
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No.	901224	Ref. No.	1010126
description	refrigeration gasket profile 9048 W 697mm L 822mm plug size for blast chiller		



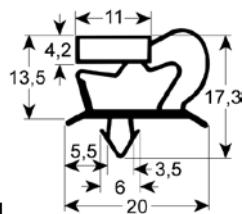
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No.	901225	Ref. No.	N/A
description	refrigeration gasket profile 9048 W 734mm L 908mm plug size for blast chiller		



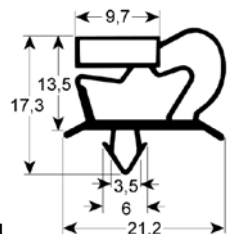
1

No.	902205	Ref. No.	1010301
description	refrigeration gasket profile 9048 W 735mm L 1895mm plug size		



1

No.	902206	Ref. No.	1010181
description	refrigeration gasket profile 9048 W 860mm L 1920mm plug size		

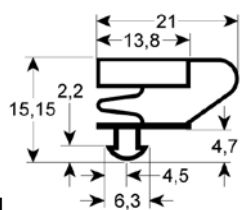


1

No.	902258	Ref. No.	N/A
description	refrigeration gasket profile 9048 Wmm L 2500mm		

profile 9704

We offer custom-made gaskets for this profile

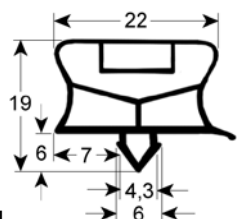


1

No.	902445	Ref. No.	1010355
description	refrigeration gasket profile 9704 W 740mm L 920mm plug size		

profile 9794

We offer custom-made gaskets for this profile



1

No.	902204	Ref. No.	1010103
description	refrigeration gasket profile 9794 W 420mm L 705mm plug size		

No.	902189	Ref. No.	1010127
description	refrigeration gasket profile 9794 W 703mm L 833mm plug size Qty 1		

No.	901335	Ref. No.	1010352
description	refrigeration gasket profile 9794 W 740mm L 920mm plug size		

No.	901628	Ref. No.	1011320
description	refrigeration gasket profile 9794 W 885mm L 1993mm plug size		

refrigeration cycle components

valves

expansion valves

DANFOSS

valves

type TX2/TEX2

No.	750011	Ref. No.	23600222
description	expansion valve DANFOSS type TEX2 coolant R22/R407c angled 90° thermostatically controlled inlet 3/8" SAE outlet 3/8" SAE 1/4" p max 34bar -40 up to +10°C capillary pipe 1500mm		

nozzle inserts

No.	750021	Ref. No.	2361000
description	nozzle insert size 00 type 068-2003 T/TE 2 DANFOSS		

No.	750022	Ref. No.	2361001
description	nozzle insert size 01 type 068-2010 T/TE 2 DANFOSS		

No.	750023	Ref. No.	2361002
description	nozzle insert size 02 type 068-2015 T/TE 2 DANFOSS		

No.	750024	Ref. No.	2361003
description	nozzle insert size 03 type 068-2006 T/TE 2 DANFOSS		

No.	750483	Ref. No.	2361004
description	nozzle insert size 04 type 068-2007 T2/TE2 DANFOSS		

No.	750484	Ref. No.	2361005
description	nozzle insert size 05 type 068-2008 T2/TE2 DANFOSS		

No.	750485	Ref. No.	2361006
description	nozzle insert size 06 type 068-2009 T2/TE2 DANFOSS		



filter driers

DANFOSS



1

No.	750031	Ref. No.	23310142
description	dryer connection 7/16" UNF (1/4" SAE) 41cm ³ p max 46bar -40 up to +70°C 202g type DML 032S size 3 cubic inches		
For models:	A3		

evaporators

for fridges

producer-specific



1

No.	750203	Ref. No.	40200010
description	evaporator L 430mm W 65mm H 350mm total length 500mm overall width 130mm overall height 350mm connection ø7/ø15mm		