

Professionall

Solutii profesionale pentru echipamente profesionale



GAS COMPONENTS



ELECTRIC COMPONENTS



WATER TECHNOLOGY



MECHANICAL COMPONENTS



TOOLS

Spare parts suitable for

ALLPAX



switches and momentary switches

rocker/momentary rocker switches

28x13.5mm



1

No.	347039	Ref. No.	0220010
description	rocker switch mounting measurements 27.4x12.4mm black/orange 2NO 250V 16A illuminated O connection male faston 6.3mm ambient temperature max. 100/55°C protection IP40		

microswitches

lever actuated



1

No.	347034	Ref. No.	0900465
description	microswitch with lever 30V 1A 1NO connection with cable L 18mm ambient temperature max. 85°C type D2FW-G 271M actuating force: 100g lever length 25mm		

rotary switches

producer-specific rotary switches

DIHR / KROMO



1

No.	345896	Ref. No.	0065736 0065788
description	O-ring EPDM thickness 1.5mm ID ø 37mm Qty 1 pcs		

miscellaneous



1

No.	347040	Ref. No.	0220060
description	rotary switch sets of contacts 3 2 0-1 momentary type 400V 32A shaft ø 5x5mm shaft Lmm connection screw		

accessories

levers



1

No.	347041	Ref. No.	0220065
description	knob 2 0-1 typeVA shaft ømm shaft Lmm connection for rotary switch		

control equipment

miscellaneous



1

No.	347037	Ref. No.	0220005
description	push switch mounting measurements ø22mm black 2NO 10A		

contactors

LOVATO

power contactors



1

No.	381102	Ref. No.	0221005
description	power contactor resistive load 20A 24VAC (AC3/400V) 9A/4kW main contacts 4NO auxiliary contacts connection screw connection type 11BG09T4A24		



1

No.	381103	Ref. No.	0221106
description	power contactor resistive load 25A 24VAC (AC3/400V) 9A/4.2kW main contacts 4NO auxiliary contacts connection screw connection type BF09T4A024		



transformers

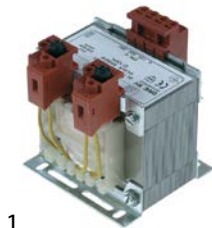
open transformers

with clamp terminal



1

No.	402081	Ref. No.	0223032
description	transformer primary 220/380VAC secondary 0-21.4VAC 900VA connection screw connection 50/60Hz		



1

No.	402086	Ref. No.	0223011
description	transformer primary 230/400VAC secondary 0-9/0-24VAC 64.5VA connection screw 50/60Hz		

encapsulated transformers

multiple connections



1


No.	402085	Ref. No.	0223004
description	transformer primary 230VAC secondary 24VAC 30VA secondary 1.25A connection male faston 6.3mm 50/60Hz type 65.16.230.323.224.05		

electronics

PCBs



1

No.	402093	Ref. No.	0230040
description	PCB vacuum packing machine B35 / B-M 42/42XL H_HD4		
spare parts for	402093		
	No.	358596	Ref. No.
			—
fine fuse size ø5x20mm 0.25A slow-acting rated 250V On: 10 sec			



1

No.	402095	Ref. No.	0230042
description	PCB vacuum packing machine B35 / B-M 42/42XL H_HD4 with sensor		



1

No.	402092	Ref. No.	0230036
description	PCB vacuum packing machine JUMBO		

keypads

membrane keypads



1

No.	402098	Ref. No.	0900102
description	membrane keypad vacuum packing machine B35-16 with frame		



1


No.	402096	Ref. No.	0900100
description	membrane keypad with frame		

control panel



1

No.	692068	Ref. No.	0600020
description	switch panel vacuum packing machine JUMBO Combivac L 258mm W 55mm thickness 2.3mm		

1			
	No.	692069	Ref. No. 0600011
	description	switch panel vacuum packing machine JUMBO L 288mm W 88mm thickness 20mm digital	

solenoid valves

solenoid valves (water)


metal


ASCO


2-way


1			
	No.	370509	Ref. No. 0280042
	description	solenoid valve 2-ways 24VAC inlet 1/2" outlet 1/2" connection 1/2" L 52mm DN 12.5mm slide-on receptacle DIN -20° up to 85°C membranes NBR (water) p max 7bar 1/2" brass	


Solenoid valve - accessories


1			
	No.	370516	Ref. No. 0280072
	description	nut thread M8x0.75 for solenoid coil	

1			
	No.	370515	Ref. No. 0280071
	description	solenoid coil 24V voltage AC seat 9mm	


1			
	No.	370508	Ref. No. 0280024
	description	solenoid coil 3-way 24V 6mm	


1			
	No.	370517	Ref. No. 0280075
	description	solenoid valve body nominal dimension 2.8mm	

1			
	No.	370519	Ref. No. 0280080
	description	solenoid valve body nominal dimension 2.8mm	

1			
	No.	370518	Ref. No. 0280078
	description	solenoid valve body nominal dimension 6mm	

solenoid valves for vacuum machines

1			
	No.	370520	Ref. No. 0900858
	description	solenoid valve 2-way 24VACV inlet 1/4" outlet 1/8" vacuum packing machine	

1			
	No.	370507	Ref. No. 0280021
	description	solenoid valve 2-ways 24VAC inlet 1/8" outlet 1/8" L 31mm DN 3.3mm 1/8" brass	



1

No.	370506	Ref. No.	0280010
description	solenoid valve 3-ways 24VAC inlet 1/8" outlet 1/8"mm L 35mm body inner cone DN 2.8mm 1/8" 24V brass		



1

No.	370787	Ref. No.	0280039
description	solenoid valve assembly 24VAC inlet 1/2" outlet 7.5mm 2 coils coil type VA12 thread 1/2" MJ		



1

No.	370513	Ref. No.	0280027
description	solenoid valve assembly 24VAC inlet 1/2" outlet 10.5mm 2 coils coil type VA12 thread 1/2" JP		



1

No.	370505	Ref. No.	0900836
description	solenoid valve assembly 3 coils 24V thread 1/2" hose ø 21mm coil type VA12 B42(XL)+SA		



1

No.	370800	Ref. No.	0280035
description	solenoid valve assembly 24VAC inlet 1/2" outlet 10.5mm 2 coils coil type VA12 thread 1/2" JP		



1

No.	370501	Ref. No.	0900831
description	solenoid valve assembly thread 1/2" hose ø 10mm 24V coil type VA12 JP		



1

No.	370816	Ref. No.	0280026
description	solenoid valve assembly 24VAC inlet 1/2" outlet 21mm 2 coils coil type VA12 24V thread 1/2" hose ø 21mm J35/J42/B35		



1

No.	370502	Ref. No.	0900832
description	solenoid valve assembly thread 1/2" hose ø 21mm 24V coil type VA12 J35		




1


No.	370511	Ref. No.	0280025
description	solenoid valve assembly 24VAC inlet 1/2" outlet 7.5mm 2 coils coil type VA12 thread 1/2" MJ		



1



No.	370503	Ref. No.	0900833
description	solenoid valve assembly thread 1/2" hose ø 21mm 24V coil type VA12 J42		


			
1			
No.	692064	Ref. No.	0280032
description	solenoid valve assembly thread 1/2" hose ø 6mm 24V H200		

			
1			
No.	370500	Ref. No.	0900830
description	solenoid valve assembly thread 1/2" hose ø 7.5mm 24V coil type VA12 MJ		

pumps


vacuum pumps


vacuum pumps			
			
1			
No.	500987	Ref. No.	0430130
description	vacuum pump 4m³/h 230V 0.1kW 50Hz type PB 0004 B 000		
spare parts for	500987		
	No.	500988	Ref. No.
			—
	level glass thread 1/2" plastic		

			
1			
No.	499006	Ref. No.	0431300
description	vacuum pump 8m³/h 220/240V 0.35kW 50/60Hz type PB0008		


rotor vanes


			
1			
No.	691585	Ref. No.	0939065
description	rotor vane L 100mm W 40mm H 4mm		

			
1			
No.	692070	Ref. No.	0939054
description	rotor vane L 28mm W 14mm H 3mm		

			
1			
No.	691584	Ref. No.	0939060
description	rotor vane L 70mm W 18mm H 4mm		

level glasses


			
1			
No.	691561	Ref. No.	0438000
description	level glass thread 1/2"		

			
1			
No.	691562	Ref. No.	0438005
description	level glass thread 3/4"		

equipment-specific units

for vacuum packers

air valves

			
1			
No.	691551	Ref. No.	0281005
description	air valve connection 1" 24VAC		



1

No.	691555	Ref. No.	0900852
description	air valve connection 1¼"		

lids



1

No.	692062	Ref. No.	0620010 0620011
description	lid with gasket L 475mm W 460mm H 75mm B42/J42/H-200		

air cylinders

air cylinders



1

No.	691547	Ref. No.	0286015
description	air cylinder ø 110mm H 47mm shaft length 29mm		



1

No.	691548	Ref. No.	N/A
description	air cylinder ø 110mm H 47mm shaft length 29mm		



1

No.	691544	Ref. No.	0286000
description	air cylinder ø 50mm H 25mm		



1

No.	691545	Ref. No.	0286005
description	air cylinder ø 80mm H 30mm		



1

No.	691546	Ref. No.	0286010
description	air cylinder ø 80mm H 48mm		

spare parts for 691546



No.	691581	Ref. No.	0931405
description	membrane ø 80mm H 24mm		

insert plates



1

No.	692063	Ref. No.	0307050
description	insert plate L 740mm W 490mm thickness 20mm F80 KL		

oil separator filters

with thread



1

No.	691534	Ref. No.	0939000 0939160
description	oil separator filter flow rate 4m ³ /h ø 35mm L 52mm thread 3/8"		



1

No.	691536	Ref. No.	0939001 0939161
description	oil separator filter flow rate 8m ³ /h ø 40mm L 70mm thread 1/2"		

without thread



1

No.	691540	Ref. No.	0939010 0939170
description	oil separator filter flow rate 100m ³ /h ø 72mm L 248mm		



1

No.	691537	Ref. No.	0939003 0939163
description	oil separator filter flow rate 16m ³ /h ø 52mm L 120mm		



1

No.	691538	Ref. No.	0939005 0939165
description	oil separator filter flow rate 21m ³ /h ø 72mm L 128mm		



1

No.	691539	Ref. No.	0939011 0939171
description	oil separator filter flow rate 63m ³ /h ø 72mm L 206mm		

membranes



1

No.	691582	Ref. No.	0931410
description	membrane ø 110mm H 34mm		



1

No.	691579	Ref. No.	0931226
description	membrane ø 48mm H 5mm		



1

No.	691580	Ref. No.	0931400
description	membrane ø 50mm H 19mm		



1

No.	691581	Ref. No.	0931405
description	membrane ø 80mm H 24mm		

oils



1

No.	890296	Ref. No.	0439510
description	oil type V32 1l for vacuum packing machine		



1

No.	890253	Ref. No.	0439520
description	oil type VM100 1l for vacuum packing machine		



1

No.	890247	Ref. No.	0439500
description	oil type VM22 0.05l for vacuum packing machine		



1

No.	890248	Ref. No.	0439501
description	oil type VM22 1l for vacuum packing machine		



1

No.	890200	Ref. No.	0439502
description	oil type VM32 0.25l for vacuum packing machine		



1

No.	890250	Ref. No.	0439503
description	oil type VM32 0.3l for vacuum packing machine		



1

No.	890251	Ref. No.	0439505
description	oil type VM32 0.5l for vacuum packing machine		



1

No.	890252	Ref. No.	0439510 old version
description	oil type VM32 1l for vacuum packing machine		

oil filter



1

No.	691542	Ref. No.	0939090
description	oil filter size 63-100 ø 78mm L 78mm		

PTFE tapes



1

No.	691526	Ref. No.	0305505
description	PTFE tape W 15mm thickness 0.25mm Qty supplied by meter		



1

No.	693842	Ref. No.	0305515
description	PTFE tape W 46mm thickness 0.1mm Qty supplied by meter		

sealing bars



1

No.	691632	Ref. No.	0300010 0300011
description	sealing bar L 277mm W 15mm H 31mm		



1

No.	691997	Ref. No.	0300041
description	sealing bar L 280mm W 16mm H 34mm double		



1

No.	692469	Ref. No.	0300116
description	sealing bar L 355mm W 15mm H 31mm double welding		



1

No.	691998	Ref. No.	0300215
description	sealing bar L 425mm W 16mm H 34mm cut-off seal		



1

No.	691816	Ref. No.	0300337
description	sealing bar L 500mm W 16mm H 34mm double		



1

No.	692468	Ref. No.	0300320
description	sealing bar L 520mm W 15.5mm H 31mm		



1

No.	691999	Ref. No.	0300332
description	sealing bar L 525mm W 16mm H 35mm double		

heating wires

1

No.	572020	Ref. No.	0305000 (3 meters)
description	heating wire W 3.5mm thickness 0.3mm Qty 3m		

service kits

1

No.	890254	Ref. No.	0940100
description	service kit container capacity 0.05l for vacuum packing machine type MJ		

1

No.	890255	Ref. No.	0940110
description	service kit container capacity 0.2l for vacuum packing machine type JP		

1

No.	890262	Ref. No.	0940120
description	service kit for vacuum packing machine type B35 / B-M 42/42XL		


1

No.	890261	Ref. No.	0940125
description	service kit for vacuum packing machine type B42 XL BA/Toucan BA		

1


No.	890263	Ref. No.	0940140
description	service kit for vacuum packing machine type F80/P80 LL		

1




No.	890256	Ref. No.	0940115
description	service kit for vacuum packing machine type J35/J42/B35		

1



No.	890264	Ref. No.	0940130
description	service kit for vacuum packing machine type M46-M/F/P 52		

1



No.	890265	Ref. No.	0940160
description	service kit for vacuum packing machine type P2-40/50/75		


cut off wires

1



No.	572018	Ref. No.	0305009
description	cut off wire \varnothing 1.1mm Qty 3m		


1



No.	572051	Ref. No.	0305010
description	cut off wire \varnothing 1.1mm Qty supplied by meter		


vacuum valves

1



No.	691550	Ref. No.	0281000
description	vacuum valve connection 1"		


1



No.	691554	Ref. No.	0900850
description	vacuum valve connection 1 1/4"		


locking screws

1

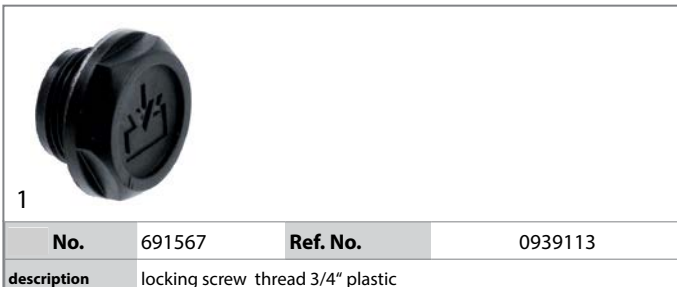
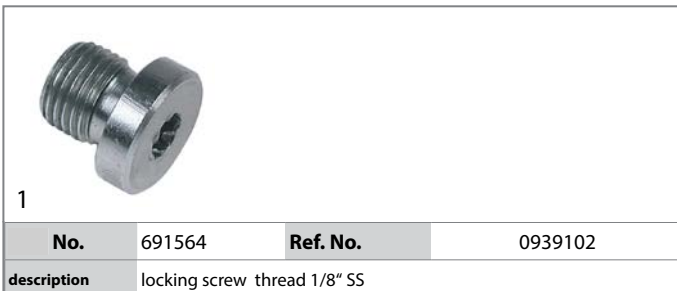


No.	691566	Ref. No.	0939110
description	locking screw thread 1/2" plastic		

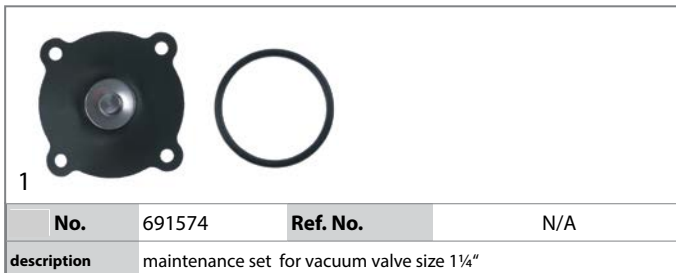
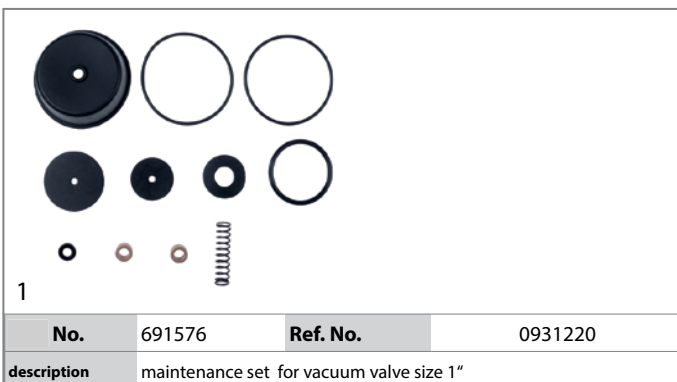
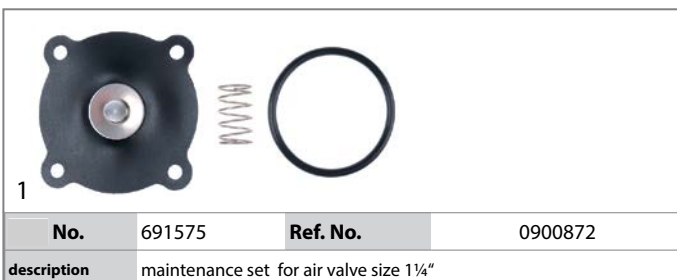
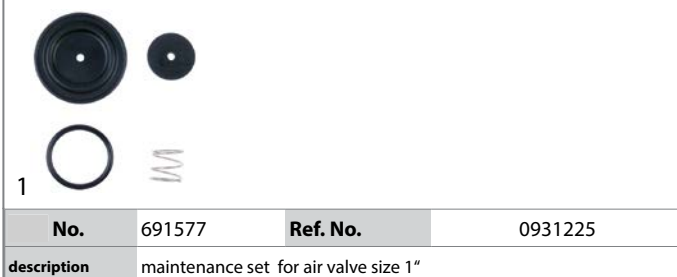
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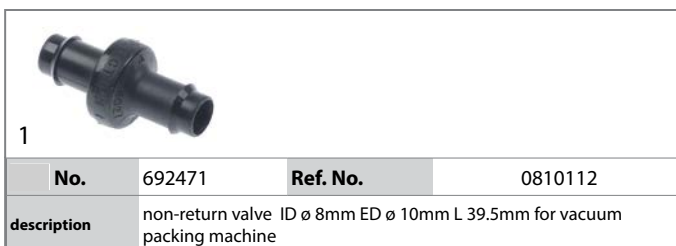
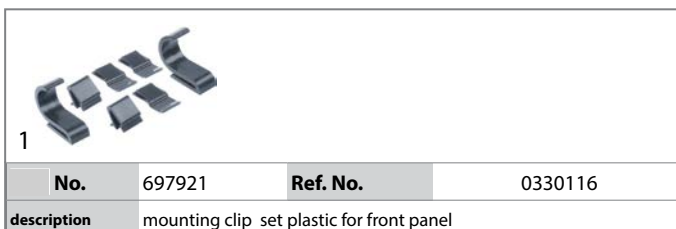
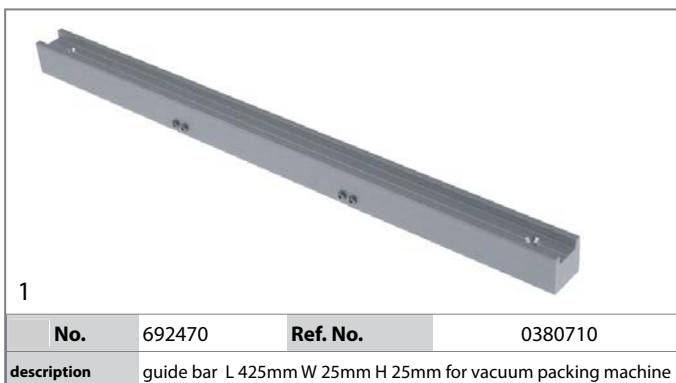
No.	691565	Ref. No.	0939105
description	locking screw thread 1/4" SS		




maintenance sets



miscellaneous




			
1			
No.	692065	Ref. No.	0065250
description	retaining ring for vacuum packing machine shaft \varnothing 6mm thickness 0.7mm SS DIN 471		


			
1			
No.	692066	Ref. No.	0390500
description	spindle ED \varnothing 6mm L 127mm		


gaskets


O-rings

EPDM


			
1			
No.	345896	Ref. No.	0065736 0065788
description	O-ring EPDM thickness 1.5mm ID \varnothing 37mm Qty 1 pcs		

			
1			
No.	532672	Ref. No.	0065741
description	O-ring EPDM thickness 2mm ID \varnothing 25mm Qty 1 pcs		


			
1			
No.	532671	Ref. No.	0065732
description	O-ring EPDM thickness 3mm ID \varnothing 34mm Qty 1 pcs		

			
1			
No.	532670	Ref. No.	0065729
description	O-ring EPDM thickness 3mm ID \varnothing 40mm Qty 1 pcs		

NBR


			
1			
No.	532692	Ref. No.	0065786
description	O-ring NBR thickness 1.5mm ID \varnothing 52mm		


foam rubber gaskets

			
1			
No.	693787	Ref. No.	0320100
description	foam rubber gasket \varnothing 6mm Qty supplied by meter		

shaft gaskets

v-rings

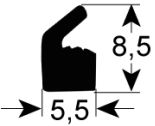
			
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No.	696559	Ref. No.	0065063
description	V-ring for shaft \varnothing 32mm ID \varnothing 31mm ED \varnothing 39mm thickness 7mm		

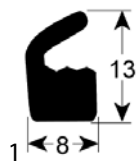
			
1			
No.	692067	Ref. No.	0065068
description	V-ring ID \varnothing 45mm ED \varnothing 55mm thickness 9mm		

special gaskets

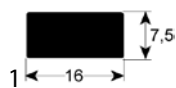
for vacuum packers

			
1			
No.	693787	Ref. No.	0320100
description	foam rubber gasket \varnothing 6mm Qty supplied by meter		

			
1			
No.	900809	Ref. No.	0320215
description	lid gasket W 5.5mm H 9mm silicone Qty supplied by meter for vacuum packing machine		



No.	900807	Ref. No.	0320210
description	lid gasket W 8mm H 13mm silicone Qty supplied by meter for vacuum packing machine		



No.	900806	Ref. No.	0320200
description	gasket W 16mm H 7.5mm silicone Qty supplied by meter for vacuum packing machine		

springs

gas tension springs

gas tension springs



No.	701302	Ref. No.	0955003
description	gas tension spring 450N hub 90mm D1 ø 6mm D2 ø 15mm hole distance 230mm hole ø 6mm L 240mm		



No.	691528	Ref. No.	0810200
description	gas tension spring for vacuum packing machine 370N hub 40mm D1 ø 18mm D2 ø 8mm hole distance 145mm hole ø 6.2mm L 155mm		



No.	691529	Ref. No.	0810215
description	gas tension spring for vacuum packing machine 500N hub 65mm D1 ø 18mm D2 ø 8mm hole distance 225mm hole ø 6.3mm L 235mm		

tension springs



No.	504449	Ref. No.	0080107
description	tension spring ø 70mm total length 340mm wire gauge ø 8mm for vacuum packing machine Qty 1 pcs		

manometers



No.	541528	Ref. No.	0810101
description	manometer ø 40mm pressure range 0 up to 1bar connection angled connection ø 5mm		

hoses

industrial hoses

extraction and pressure hoses



No.	570202 ¹	Ref. No.	0322052
description	pressure hose ID ø 7mm ED ø 13mm Lm operating p. 10bar burst p. 30bar temp.-resist. -30 up to +80°C		

¹by the meter

measuring equipment

meters

pressure measurement

digital manometers

absolute-pressure measurement



No.	800002	Ref. No.	0930300
description	pressure meter 0 up to 1300mbar type GMH 3161-12 vacuum + barometric pressure probe type absolute pressure sensor measurement unit mbar,bar,kPa,MPa,PSI,mmHg,mH2O connections 1 min/max value, tare, hold resolution 1mbar hose ø 4mm accuracy (temperature) ±0.4%FS accuracy (hysteresis) ±0.2%FS overload max. 4 bar interface serial (adapter not included) sensor piezoresistant gauge pressure sensor, int. dimensions 142x71x26mm incl. battery		

fastening material

fasteners


retaining rings


DIN 471



No.	692065	Ref. No.	0065250
description	retaining ring for vacuum packing machine shaft ø 6mm thickness 0.7mm SS DIN 471		



			
1			
No.	560302	Ref. No.	0065251
description	retaining ring shaft ø 8mm thickness 0.8mm SS DIN 471		


			
1			
No.	890200	Ref. No.	0439502
description	oil type VM32 0.25l for vacuum packing machine		


consumables


lubricants


oils


for vacuum pumps


			
1			
No.	890296	Ref. No.	0439510
description	oil type V32 1l for vacuum packing machine		


			
1			
No.	890253	Ref. No.	0439520
description	oil type VM100 1l for vacuum packing machine		

			
1			
No.	890247	Ref. No.	0439500
description	oil type VM22 0.05l for vacuum packing machine		

			
1			
No.	890248	Ref. No.	0439501
description	oil type VM22 1l for vacuum packing machine		

			
1			
No.	890250	Ref. No.	0439503
description	oil type VM32 0.3l for vacuum packing machine		

			
1			
No.	890251	Ref. No.	0439505
description	oil type VM32 0.5l for vacuum packing machine		

			
1			
No.	890252	Ref. No.	0439510 old version
description	oil type VM32 1l for vacuum packing machine		