

[EN] Consumables

[DE] Verbrauchsgüter

[ES] Consumibles

[FR] Consommables

[IT] Materiale di consumo

[PL] Części eksploatacyjne

[RU] Расходные материалы

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consumables






sprays

				
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fig.	Part No.	description	description	
1	890077	adhesive remover	LOCTITE® 7200™ - spray can 400ml It is designed to remove cured chemical gaskets by softening the material on the flanges. Once applied, the product develops a foam-like layer on the gasket, preventing the agent from running off the desired location. It therefore keeps working for the required duration. Typical applications include removal of all types of chemical gaskets from metal flanges. It is particularly suitable for aluminium or other soft metal flanges where scraping could lead to surface damage. NOTE: LOCTITE® 7200™ is intended mainly for metal components. It is not recommended for use on plastic components.	
2	890260	adhesive remover	TOMABOND 121 - spray bottle 100ml Special product for removing stickers, labels and glue residue of all types. The product does not attack any materials. It also thoroughly dissolves all types of glue residue as well as adhesive and sealing tape residue. No subsequent cleaning is required with this product.	
3	890215	brake cleaner spray	EUROLOCK LOS 1000 - spray can 500ml Removes dust, dirt, oil grease and abrasion of metal on brakes, clutch components, motors, carburetors, gears, etc. even on heavily accessible parts. Works very fast and without leaving any residue. Test plastics, rubber, coloured substrates and textiles in an inconspicuous area for compatibility before use.	
4	890206	contact spray	EUROLOCK LOS 28 - spray can 400ml LOS 28 has a wide range of uses. It eliminates leakage current and voltage loss, keeps contacts, fuses, cable connectors etc. free from oxidation and sulphide layer formation, facilitates smooth current flow and dissolves resin, for which reason it should not be sprayed on to winding stations or similar connections. Infiltrates and displaces water. Provides lasting protection against moisture ingress, thereby preventing the above-mentioned leakage current. Dissolves oxidised contact points and provides protection against rusting and corrosion.	
5	890075	detergent	LOCTITE® 7063™ - spray can 400ml A general-purpose product for cleaning and degreasing any kind of surface or machinery component before proceeding with a repair or assembly job involving adhesives. It is a solvent-based cleaner and the product leaves no residue. It removes most greases, oils, lubrication fluids and metal cuttings.	

6		7		8		9		10	
fig.	Part No.	description		description					
6	890076	detergent	LOCTITE® 7070™ is a versatile, general purpose cleaner. Ideal for preparing surfaces to be bonded with adhesives. Compatible with most plastics.						
7	890051	detergent	WEICON Metal-Fluid - spray can 400ml High-performance product for care, protection and cleaning of mat and glossy metal surfaces indoors, such as stainless steel, aluminium, chrome, and bright metals etc. Etched and printed inscriptions as well as plastic surfaces and rubber gaskets will not be attacked. - preventive protection of new metal parts - lives behind a hand-dry, glossy protective film - free of silicone, oil, and solvent, odourless - antistatic effect WEICON Metal-Fluid is NSF-registered.						
8	890025	foam cleaner	EUROLOCK LOS 400 - spray can 400ml For fast, gentle cleaning of interiors and exteriors, e.g. in cars: upholstery, seats, door panels, dashboard instruments, mats, windshields and mirrors; in the home: glass, ceramics, tiles, enamel, desks, window frames, shutters and much more. Contains foaming agents and is ideal for quick cleaning of a wide range of surfaces.						
9	890232	high temperature color	EUROLOCK LOS 70 - spray can 400ml Black spray paint, adheres well to paint and chrome. Corrosion-inhibiting and ageing-resistant. Heat-resistant to +600 °C (short-term)						
10	890214	industrial cleaner spray	EUROLOCK LOS 220 - spray can 400ml Highly effective cleaner for maintenance, repair and assembly of machines, vehicles, precision machines and tools. It dissolves old and gummed-up oil and grease residue as well as brake fluid and silicone residue. For preliminary and basic cleaning, it degreases all sliding surfaces and parts for subsequent application of special lubricants. Works fast and evaporates completely, leaving no residue. Test plastic surfaces for compatibility prior to use.						



				
11	12	13	14	15
fig.	Part No.	description		description
11	890030	leak detection spray	AOFix - spray can 400ml Leaks and cracks become visible. The AOfix leakage detection spray is useable in high, middle and low pressure. It is adapted to every equipment, tank facilities but also cooling and heating systems, valves, taps, hoses etc. It is anti-corrosion and oil, fat, acids, soap free. Because AOfix is non-flammable, it is applicable in the case of technical gas like ammonia, argon and other noble gases, carbon dioxide, illuminating gas, compressed air, propane, oxygen, nitrogen, hydrogen etc. AOfix leakage detection spray corresponds to all norms and is DIN-DVGW-approved. It is not toxic and low in odor. The AOfix leakage detection spray -15°C is useable by frost.	
12	890217	lubricant spray	EUROLOCK LOS 37 - spray can 400ml High-purity medical white oil (meets the purity requirements of the European Pharmacopoeia (Ph.Eur.). For the application at conveyors, stir machines, etc. in food industry. Free of acids and resin, tasteless and odourless, good creeping properties, highly effective even at minus temperatures, resistant against high pressures, non-toxic, protects against wear. Free of silicon-oil, graphite, MOS2, PCB, sulphur, nitrite, cadmium, chlorine and lead. Temperature range -25°C to +150°C.	
13	890216	lubricant spray	EUROLOCK LOS 400 - spray can 400ml Long-lasting grease for lubricating chains, gears, rods, rolls, steel cables and springs in machines and transport systems. Extremely well-adhering, moisture- and temperature-resistant (to +200 °C), and corrosion- and wear-reducing. Forms a durable, non-drip lubricating film.	
14	890134	lubricant spray	LOCTITE® 8151™ - spray can 400ml Heavy-duty anti-seize spray designed to prevent joints from seizing and corroding when exposed to high temperatures such as encountered in the exhaust from combustion engines and in fittings for oil and gas burners. The product is typically used in applications with an operating temperature range of -30 °C to +900 °C.	
15	890074	lubricant spray	LOCTITE® 8201™ - spray can 400ml 5-way spray - a universal penetrating liquid which frees, lubricates, cleans, dries and prevents corrosion on all machinery. The product does not contain silicone. It is used to free seized or corroded parts such as threaded fasteners, hinges and cylindrical joints. It provides light lubrication and displaces moisture from damp electrical devices to leave a protective anti-corrosive film. The operating temperature range is -20 °C to +120 °C.	

16		17		18		19		20	
fig.	Part No.	description		description					
16	890218	penetrating oil		EUROLOCK LOS 70 - spray can 400ml LOS 60 is used as a universal maintenance oil for all metals and precision machines. Lastingly lubricates all moving parts and reduces wear, loosens rust, displaces water and immediately creates contact. Especially good penetration, even into hard-to-reach spots. Protects against corrosion.					
17	890208	PTFE spray		EUROLOCK LOS 210 - spray can 400ml LOS 210 is a dry, grease-free, clean, stable and well-adhering lubricant and release agent. Is required in nearly all industries. Wherever silicone and oily agents would hinder subsequent treatment. Used as a release agent for plastics (elastomers, thermosetting and thermoplastic materials) and as a lubricant and release agent for guides, sliding rails, gears, conveyor belts, chains, cutting tools, precision machines and much more.					
18	890209	rust remover		EUROLOCK LOS 120 - spray can 400ml Solves strongly rusty and tight bonds, for example screws, bolts, hinges and much more. Loosens rust, prevents corrosion and protects all metals; removes wetness and prevents squeaking. Its strong capillary action and excellent flow properties enable it to find its way into the smallest of spaces. LOS 120 is silicone-free.					
19	890213	silicone spray		EUROLOCK LOS 170 - spray can 400ml Fat-free lubricant, protective and parting agent as well as conditioner for plastics, wood, rubber and metals. Clean lubricating film that is not hardening. High resistance to temperatures. Good electrical resistance. Protects from oxidation and corrosion and is water-repellent and antistatic.					
20	890023	stainless steel care spray		EUROLOCK LOS 9450 - spray can 400ml Special cleaning and care product for all smooth stainless steel surfaces and painted surfaces in industry, workshops, hobby rooms and homes. Cleans, maintains and seals all smooth stainless steel and painted surfaces in a single operation. The product leaves a durable protective film to prevent oxidation and corrosion. The maintained surfaces are protected for months. Has antistatic as well as dust- and stain-resistant properties, is an ideal care product for use on visible surfaces where shine and cleanliness are an absolute must. Silicone-free.					



sealants and adhesives

industrial silicones









fig.	Part No.	description
1	890007	Fermitopp N - cartridge 310ml - grey Elastic, odourless silicone joint sealant with fungistatic incorporation, lightfast, cleaner-resistant and reacting with atmospheric moisture. For sealing, above all, in sanitary and damp rooms, in the kitchen area and in sectional furniture. Temperature range -40°C to +120°C
2	890112	OTTOSEAL S 100 - cartridge 300ml - aluminium Used for expansion joints in bathroom areas, sealing of expansion joints in floor and wall areas, sealing and bonding of glass modules and sealing double glazings (e. g. „Profilit“). - 1-component acetate-curing silicone sealant - Excellent weathering, ageing and UV-resistance - Contains fungicide and bacteriostatic - Unique processing characteristics - Surface can be smoothed very easily - Very good adhesion on ceramic substrates - Stress expansion modules at 100% (DIN 53 504, S3A): 0.3N/mm ² - Temperature range -40°C to +180°C
2	890110	OTTOSEAL S 100 - cartridge 300ml - transparent Used for expansion joints in bathroom areas, sealing of expansion joints in floor and wall areas, sealing and bonding of glass modules and sealing double glazings (e. g. „Profilit“). - 1-component acetate-curing silicone sealant - Excellent weathering, ageing and UV-resistance - Contains fungicide and bacteriostatic - Unique processing characteristics - Surface can be smoothed very easily - Very good adhesion on ceramic substrates - Stress expansion modules at 100% (DIN 53 504, S3A): 0.3N/mm ² - Temperature range -40°C to +180°C
2	890111	OTTOSEAL S 100 - cartridge 300ml - white Used for expansion joints in bathroom areas, sealing of expansion joints in floor and wall areas, sealing and bonding of glass modules and sealing double glazings (e. g. „Profilit“). - 1-component acetate-curing silicone sealant - Excellent weathering, ageing and UV-resistance - Contains fungicide and bacteriostatic - Unique processing characteristics - Surface can be smoothed very easily - Very good adhesion on ceramic substrates - Stress expansion modules at 100% (DIN 53 504, S3A): 0.3N/mm ² - Temperature range -40°C to +180°C






high temperature silicone



fig.	Part No.	description
1	890234	COLLEX BLACK SILICONE - tube 80ml - black In-situ flat gaskets for transmissions, compressors, pumps, manifolds, etc. Sealing joints for lighting devices and caulking for electric passages. Good resistance to motor oils, water and coolants. Temperature range -40°C to +250°C.
2	890266	COLLEX RED SILICONE - tube 80ml - red In-situ flat gaskets for transmissions, compressors, pumps, manifolds, etc. Sealing joints for lighting devices and caulking for electric passages. Good resistance to motor oils, water and coolants. Temperature range -40°C to +250°C.
3	890059	Fermitopp HN 300 - cartridge 310ml - black Is used for sealing expansion joints on heating flues, ovens, reactors, chimneys, stacks, etc. The sealant is neutrally cross-linking, reacts with the moisture in the air and is characterised by extremely good hot air-resistance. The adhesive surfaces must be dry, clean and free of loose parts and in the case of porous substrates they should, if necessary, be given a first coat of primer. Post-smoothing e.g. with soap solution must take place before skinning. Highly refractory, odourless, UV/water/colour/hot-air resistant Temperature range -50°C to +250°C
3	890062	Fermitopp HN 300 - cartridge 310ml - red is used for sealing expansion joints on heating flues, ovens, reactors, chimneys, stacks, etc. The sealant is neutrally cross-linking, reacts with the moisture in the air and is characterised by extremely good hot air-resistance. The adhesive surfaces must be dry, clean and free of loose parts and in the case of porous substrates they should, if necessary, be given a first coat of primer. Post-smoothing e.g. with soap solution must take place before skinning. highly refractory, odourless, UV/water/colour/hot-air resistant Temperature range -50°C to +250°C
4	890037	Momentive RTV106 - tube 83ml - red Used for sealing heating elements, gasketing, electrical insulation, and other critical bonding and sealing applications where parts must perform at high temperatures. Can be applied to vertical or overhead surfaces. Capability to cure at room temperature and ambient humidity, low temperature flexibility, excellent weatherability and ozone and chemical resistance, excellent electrical insulation properties. Temperature range -60°C to +260°C NSF approved
5	890050	Novasil S56 - cartridge 310ml - anthracite - Developed for applications in the home appliance industry: - Gluing of oven door seals - Gluing of mounting brackets for cooker fascias, oven door seals and handles - Attachment of elastic seals, e.g. to oven doors Temperature resistance: -40°C to +265°C



6		7		8		9		10		11	
fig.	Part No.	description									
6	890015	OTTOSEAL S 17 - cartridge 310ml - red-brown High temperature resistant and still elastic bonding and sealing, e. g. for cast member heating boilers, exhaust boxes, tile stoves etc. Also suitable for applications in automotive areas for engines and gearboxes. Neutral-curing 1-component silicone sealant, extraordinary long-term temperature resistance up to +285 °C, non-corrosive Temperature resistance -40°C to +285°C									
7	890060	PACTAN 6076 - cartridge 310ml - anthracite 1-component silicone-based product for specific gluing and sealing purposes that require a high temperature resistance. The material is used for bonding and sealing of parts with high temperature load e.g. inner door of oven as well as for other bonding and sealing purposes especially on ovens and ranges. The product is fast to light, resistant to ageing and ozone and reveals a very good chemical resistance. Temperature resistance up to 250°C									
8	801809	PACTAN 6076 - cartridge 150ml - anthracite 1-component silicone-based product for specific gluing and sealing purposes that require a high temperature resistance. The material is used for bonding and sealing of parts with high temperature load e.g. inner door of oven as well as for other bonding and sealing purposes especially on ovens and ranges. The product is fast to light, resistant to ageing and ozone and reveals a very good chemical resistance. Temperature resistance up to 250°C									
9	890243	PERMATEX RTV RED SILICONE - tube 85g - red Formulated for hi-temp applications, or heavy-duty use. Replaces almost any cut gasket by making reliable „formed-in-place“ gaskets that resist cracking, shrinking and migrating caused by thermal cycling. Temperature range: -65°F to 650°F (-54°C bis +343°C)									
10	890035	Sil-Bond RTV 4500 - cartridge 305ml - white One component room temperature vulcanizing RTV acetoxy cure silicone sealant and adhesive that has been chemically formulated for high strength adhesion. When fully cured, this unique VOC compliant formula offers UV stability and excellent adhesion to form waterproof and airtight bonds to metal, steel, tile, fiberglass, ceramic, glass, aluminum, painted surfaces, wood, plywood, marble, plus many other common substrates. This product is specifically formulated to offer all weather performance. Temperature range: -52°C to +204°C NTF approved									
11	890036	Sil-Bond RTV 4500 - tube 83ml - white One component room temperature vulcanizing RTV acetoxy cure silicone sealant and adhesive that has been chemically formulated for high strength adhesion. When fully cured, this unique VOC compliant formula offers UV stability and excellent adhesion to form waterproof and airtight bonds to metal, steel, tile, fiberglass, ceramic, glass, aluminum, painted surfaces, wood, plywood, marble, plus many other common substrates. This product is specifically formulated to offer all weather performance. Temperature range: -52°C to +204°C NTF approved									

12		13		14		15	
fig.	Part No.	description					
12	890107	<p>Tomabond TB76 - tube 90ml - red brown</p> <p>Special elastic silicone for general bonding & sealing applications with high thermal loads. TB 76 is primarily used in building services, HVAC and mechanical engineering.</p> <p>Temperature-resistant to 300 °C over the short term</p>					
13	890258	<p>Tomabond TB 77 - cartridge 310ml - anthracite</p> <p>Special neutral adhesive sealant with extraordinary quality and workability characteristics. Suitable for producing bonds and seals with high thermal loads in numerous materials such as ABS, PA, PC, PMMA, Al (including anodised), stainless steel, zinc sheet, glass, ceramic, natural stone counters and many composite materials.</p> <p>Non-corrosive to metal or electronic parts, good grease resistance, high adhesion (1.1 N/mm²)</p> <p>Temperature-resistant from -40 °C to +250 °C (short-term to +300 °C)</p>					
14	890034	<p>Tomabond TB 77 - cartridge 80ml - anthracite</p> <p>Special neutral adhesive sealant with extraordinary quality and workability characteristics. Suitable for producing bonds and seals with high thermal loads in numerous materials such as ABS, PA, PC, PMMA, Al (including anodised), stainless steel, zinc sheet, glass, ceramic, natural stone counters and many composite materials.</p> <p>Non-corrosive to metal or electronic parts, good grease resistance, high adhesion (1.1 N/mm²)</p> <p>Temperature-resistant from -40 °C to +250 °C (short-term to +300 °C)</p>					
15	890259	<p>Tomabond TB 77 - tube 90ml - anthracite</p> <p>Special neutral adhesive sealant with extraordinary quality and workability characteristics. Suitable for producing bonds and seals with high thermal loads in numerous materials such as ABS, PA, PC, PMMA, Al (including anodised), stainless steel, zinc sheet, glass, ceramic, natural stone counters and many composite materials.</p> <p>Non-corrosive to metal or electronic parts, good grease resistance, high adhesion (1.1 N/mm²).</p> <p>Temperature-resistant from -40 °C to +250 °C (short-term to +300 °C)</p> <p>Includes primer, applicator and spreader</p>					
16							
fig.	Part No.	description					
16	890242	<p>Tomabond TB 77 - cartridge 150ml - anthracite</p> <p>Special neutral adhesive sealant with extraordinary quality and workability characteristics. Suitable for producing bonds and seals with high thermal loads in numerous materials such as ABS, PA, PC, PMMA, Al (including anodised), stainless steel, zinc sheet, glass, ceramic, natural stone counters and many composite materials.</p> <p>Non-corrosive to metal or electronic parts, good grease resistance, high adhesion (1.1 N/mm²).</p> <p>Temperature-resistant from -40 °C to +250 °C (short-term to +300 °C)</p> <p>Includes primer, applicator and spreader</p>					



food-grade silicones




fig.	Part No.	description
1	890115	OTTOSEAL S 27 - cartridge 300ml - grey Used for sealing in the food sector, e. g. in dairies, abattoirs, beverage and food production plants, canteen kitchens etc. and sealing in the drinking water area between ceramic coatings. - 1-component acetate-curing silicone sealant - Tested for applications in the food and drinking water sector - Good chemical resistance, e. g. to diluted acids and bases - High resistance to notches, tension and tearing - Excellent weathering, ageing and UV-resistance - Temperature range -40°C to + 180°C
1	890113	OTTOSEAL S 27 - cartridge 300ml - transparent Used for sealing in the food sector, e. g. in dairies, abattoirs, beverage and food production plants, canteen kitchens etc. and sealing in the drinking water area between ceramic coatings. - 1-component acetate-curing silicone sealant - Tested for applications in the food and drinking water sector - Good chemical resistance, e. g. to diluted acids and bases - High resistance to notches, tension and tearing - Excellent weathering, ageing and UV-resistance - Temperature range -40°C to + 180°C
1	890114	OTTOSEAL S 27 - cartridge 300ml - white Used for sealing in the food sector, e. g. in dairies, abattoirs, beverage and food production plants, canteen kitchens etc. and sealing in the drinking water area between ceramic coatings. - 1-component acetate-curing silicone sealant - Tested for applications in the food and drinking water sector - Good chemical resistance, e. g. to diluted acids and bases - High resistance to notches, tension and tearing - Excellent weathering, ageing and UV-resistance - Temperature range -40°C to + 180°C
2	890106	Tomabond - TB40 - tube 90g - transparent For flexible sealing in drinking water, food, water and industrial kitchen areas. Securely joins glass, metal, wood-based materials, ceramic and plastics with high adhesion (1.1 N/mm ²). Fungicide-, algicide- and solvent-free, ageing-resistant. Temperature-resistant from -40 °C to +160 °C Tested and approved by KTW / KSW.

sealants and adhesives




fig.	Part No.	description
1	890000	LOCTITE® 620™ - bottle 50ml Is designed for the bonding of cylindrical fitting parts. The product cures when confined in the absence of air between close-fitting metal surfaces and prevents loosening and leakage due to shock and vibration. Typical applications include locating pins in radiator assemblies, sleeves in pump housings and bearings in auto transmissions. Particularly suitable for applications where temperature resistance up to 200°C is required.
2	801798	Tomabond TB506 - twin syringes 50ml Two-component methyl methacrylate adhesive with above-average hardness, in a 1:1 mixing ratio. Due to its unique composition TB 506 is ideal for meeting the requirements of assembly work. Bonds composites, thermoplastics, thermosetting plastics and metals. Produces an extremely strong rigid joint between different materials. The bonds are generally resistant to the effects of heat, water, humidity, water-containing chemicals and most oil containing hydrocarbons including petrol, diesel and motor oil. Ideal for automotive components, electronic housings, home appliances, electrical components, furniture, plastic products, signs and displays, metal products etc. - working time: 3 minutes - high Shore hardness - excellent resistance to material fatigue, impact and shock - durable adhesive bonds even in difficult application environments - easy to use even on uneven surfaces - constant workability characteristics - thixotropic properties - incl. 5 mixing nozzles
3	890044	Fermit charmotte mortar - can 1kg Chamotte Mortar for all repair maintenance. Hardening concerning to the influence of the heat. Refractory Mortar for bricking up of chimneys, stoves, ovens and barbecues. Suitable for inside and outside, protects the fireplace of rainfall, high adhesion, easy utilisation, not flammable, possible working time approximately 20 minutes, mixing ratio 25 l water / 100 kg Temperature resistance: +1600°C
4	890081	Hochdruck-Fermit - can 500g Non-toxic, pressure-proof and heat-resistant pasty putty for sealing threads, flanges and faces on high-pressure equipment, tubrine casings, steam lines etc. - also in conjunction with hemp. Temperature range: -20°C up to +160°C, briefly also up to +200°C Pressure: maximum 16 bar
5	890043	Fermit refractory glue HT 1100 - cartridge 310ml - beige Seal and fastening glue ready for use. Its formulation of alkali silicate and mineral fillers makes it a heavy-duty glue at temperatures of up to 1100°C. Let it dry for 48 hours and then heat it up slowly. It has a good adhesiveness on fibrous products, on metals, an fireclay brick and on all kinds of construction materials. It is easy to work with, asbestos free, high temperature resistant, no smoke development, good adhesion on all kinds of materials, good adhesive strength. Temperature resistance: above 1000°C



		
fig.	Part No.	description
6	890083	Plastic-Fermit - can 250g - white Plastic-Fermit is a permanently plastic, kneadable sealant compound based on plastic which meets the highest demands made on sanitary installation. Is particularly suitable for the insertion of drain valves in, for example, washstands, baths and is suitable for hot and cold water. Do not use for marble or other natural stone! Temperature range: -10°C to +100°C
7	890082	Plastic-Fermit - can 500g - white Plastic-Fermit is a permanently plastic, kneadable sealant compound based on plastic which meets the highest demands made on sanitary installation. Is particularly suitable for the insertion of drain valves in, for example, washstands, baths and is suitable for hot and cold water. Do not use for marble or other natural stone! Temperature range: -10°C to +100°C
8	890093	Refractory boiler putty „Froschmarke“ - can 250g Ductile sealing putty on potassium water glass basis, asbestos-free, refractory and temperature resistant against open fire up to 1000°C and above, adheres well to metal, non-crumbling, non-shrinking, completely sealing off smoke and gas, for sealing off from flue gases during the use of boiler equipment, ovens and stoves. Temperature resistance: more than +1000°C

screw fixings

		
fig.	Part No.	description
1	890137	LOCTITE® 243™ - bottle 5ml Is a general purpose threadlocker of medium bond strength. This threadlocker secures and seal bolts, nuts and studs to prevent loosening due to vibration. The product works on all metals, including passive substrates such as stainless steel, aluminium and plated surfaces. It is proven to be tolerant of minor contamination due to industrial oils, e.g. engine oils, corrosion prevention oils and cutting fluids.
2	890063	LOCTITE® 270™ - bottle 10ml It is designed for the permanent locking and sealing of threaded fasteners. The product cures when confined in the absence of air between close fitting metal surfaces and prevents loosening and leakage from shock and vibration. LOCTITE® 270™ is particularly suited for heavy duty applications such as studs into motor housings, nuts onto studs in pump housings and other fasteners where high strength is required. LOCTITE® 270™ provides robust curing performance. It not only works on active metals (e.g. brass, copper) but also on passive substrates such as stainless steel and plated surfaces. The product offers high temperature performance and oil tolerance. It tolerates minor surface contaminations from various oils, such as cutting, lubrication, anti-corrosion and protection fluids.
3	890064	LOCTITE® 272™ - bottle 50ml Designed for the permanent locking and sealing of threaded fasteners. The product cures when confined in the absence of air between close fitting metal surfaces and prevents loosening and leakage from shock and vibration. Typical applications include the locking and sealing of large bolts and studs (M25 and larger).
4	890069	LOCTITE® 290™ - bottle 50ml A liquid medium/high-strength threadlocker designed for the locking and sealing of threaded fasteners. Because of its low viscosity and capillary action, the product wicks between engaged threads and eliminates the need for disassembly prior to application. The product cures when confined in the absence of air between close-fitting metal surfaces and prevents loosening and leakage due to shock and vibration. The product can also fill porosities in welds, castings and powdered metal parts.
5	890042	LOCTITE® 638™ - bottle 10ml - green is designed for the bonding of cylindrical fitting parts, particularly where bond gaps can approach 0.25 mm and where maximum strength at room temperature is required. The product cures when confined in the absence of air between close fitting metal surfaces and prevents loosening and leakage from shock and vibration. Typical applications include locking bushings and sleeves into housings and on shafts. LOCTITE® 638™ provides robust curing performance. It not only works on active metals (e.g. mild steel) but also on passive substrates such as stainless steel and plated surfaces. The product offers high temperature performance and oil tolerance. It tolerates minor surface contaminations from various oils, such as cutting, lubrication, anti-corrosion and protection fluids. Temperature range: -55°C to +180°C Approvals: NSF / DVGW / WRAS



thread sealants



fig.	Part No.	description
1	890084	Fermitol - bottle 125ml Liquid synthetic resin sealant resistant to oil, liquefied petroleum gas, petrol, benzene, paraffin/kerosene, greases, water, steam, acid, alkaline solution, brine, seawater etc., once set also resistant to spirit and all fuel mixtures. For the sealing of threads, flanges and faces on water, petrol, greases and oil lines, oil heating units, propane gas units, engines, engine casings, gearboxes, machines, process equipment and tanks.
2	890058	LOCTITE® 511™ - bottle 50ml It is designed for the locking and sealing of metal threaded pipes and fittings. The product cures rapidly when confined in the absence of air between close fitting metal surfaces.
3	890135	LOCTITE® 511™ - tube 50ml It is designed for the locking and sealing of metal threaded pipes and fittings. The product cures rapidly when confined in the absence of air between close fitting metal surfaces.
4	890098	LOCTITE® 5331™ - tube 100ml It is designed for the locking and sealing of plastic and metal fittings carrying hot or cold water, e.g. industrial and agricultural plastic water pipe systems or drainage systems.
5	890128	LOCTITE® 542™ - bottle 50ml It is designed for the locking and sealing of metal pipes and fittings as well as other cylindrical metal assemblies. The product cures when confined in the absence of air between close-fitting metal surfaces and prevents loosening and leakage due to shock and vibration. The thixotropic nature of LOCTITE 542 reduces the migration of liquid product after application to the part.



fig.	Part No.	description
6	890097	LOCTITE® 577™ - bottle 50ml It is designed for the locking and sealing of metal pipes and fittings as well as other cylindrical metal assemblies. The product provides an instant, low-pressure seal for metal pipes and fittings. It will not creep, shrink or block systems by shredding. Suitable for fast application at low temperatures. It has excellent chemical and thermal resistance and offers less migration of liquid product after application to the part.
7	890096	Universal type for all non-releasable threaded joints (3/8" - R2"), high-strength. Approved by DIN-DVGW. Application area: Specially developed for all DVGW applications of production class 3, non-releasable. Universally applicable as a threadlocker and joint with relatively large amount of clearance.

instant adhesives



fig.	Part No.	description
1	890088	Instant adhesive - bottle 50g Bonds immediately, adheres strongly. Particularly suitable for gluing APTK rubber sealing profiles, heat-resistant to +80 °C, cyanacrylate-based. Exercise caution when using. Keep away from children.
2	890231	Instant adhesive ANYLOK 407 - bottle 5g Used for bonding of EPDM gaskets
3	890078	LOCTITE® 401™ - bottle 5g Designed for the assembly of difficult-to-bond materials which require uniform stress distribution and strong tension and/or shear strength. The product provides rapid bonding of a wide range of materials, including metals, plastics and elastomers. LOCTITE® 401™ is also suited for bonding porous materials such as wood, paper, leather and fabric.
4	890136	LOCTITE® 401™ - tube 3g Designed for the assembly of difficult-to-bond materials which require uniform stress distribution and strong tension and/or shear strength. The product provides rapid bonding of a wide range of materials, including metals, plastics and elastomers. LOCTITE® 401™ is also suited for bonding porous materials such as wood, paper, leather and fabric.
5	890065	LOCTITE® 406™ - bottle 20g Is designed for bonding of plastics and elastomeric materials where very fast fixturing is required.
6	890138	LOCTITE® 454™ - tube 20g instant adhesive designed for the assembly of difficult-to-bond materials which require uniform stress distribution and high tensile and/or shear strength. The product provides for the rapid bonding of a wide range of materials, including metals, plastics and elastomers. The gel consistency enables overhead and vertical application. LOCTITE® 454™ is also suited to bonding porous materials such as wood, paper, leather and fabric.



fig.	Part No.	description
7	890079	LOCTITE® 480™ - bottle 20g It is a rubber-reinforced adhesive offering increased flexibility and peel strength along with enhanced shock resistance.
8	890066	LOCTITE® 770™ - bottle 10g Used to make polyolefin and other low-energy surfaces suitable for bonding with Loctite instant adhesives. The cured performance of LOCTITE® instant adhesives is ensured on such treated surfaces. It is only recommended for difficult-to-bond substrates which include polyethylene, polypropylene, polytetrafluoroethylene (PTFE) and thermoplastic rubber materials. LOCTITE® 770™ is not recommended in assemblies where high peel strength is required.



surface sealants



fig.	Part No.	description
1	890084	Fermitol - bottle 125ml Liquid synthetic resin sealant resistant to oil, liquefied petroleum gas, petrol, benzene, paraffin/kerosene, greases, water, steam, acid, alkaline solution, brine, seawater etc., once set also resistant to spirit and all fuel mixtures. For the sealing of threads, flanges and faces on water, petrol, greases and oil lines, oil heating units, propane gas units, engines, engine casings, gearboxes, machines, process equipment and tanks.
2	890070	LOCTITE® 518™ - cartridge 50ml Medium-strength sealant which cures when confined in the absence of air between close-fitting metal surfaces. Typical applications include sealing close-fitting joints between rigid metal faces and flanges. Provides resistance to low pressures immediately after assembly of flanges. Typically used as a form-in-place gasket on rigid flanged connections, e.g. transmissions and engine casings.
3	890071	LOCTITE® 573™ - bottle 50ml Seals close-fitting joints between rigid metal faces and flanges. The product cures when confined in the absence of air between close-fitting metal surfaces. Typically used as a form-in-place gasket on rigid flanged connections, e.g. transmission and engine casings, etc. It is the ideal product for part assembly jobs extending over several hours. The nature of LOCTITE 573 reduces the migration of liquid product after application to the part.
4	890072	LOCTITE® 574™ - bottle 50ml Seals close-fitting joints between rigid metal faces and flanges. The product cures when confined in the absence of air between close-fitting metal surfaces. It provides resistance to low pressures immediately after assembly. Typically used as a form-in-place gasket on rigid flanged connections. The nature of LOCTITE® 574™ reduces the migration of liquid product after application to the substrate. It has a high oil tolerance and excellent water and glycol resistance.

liquid metals



fig.	Part No.	description
1	890067	LOCTITE 3471™ - 2 cans of 250g Steel filled, two component epoxy adhesive that is ideal for the repair and recovery of worn and damaged machinery. Typical applications include repairing worn parts such as shafts, housings, keyways and flanges as well as broken or damaged parts such as castings, pipes or fabrications. This product can be used for jobs as varied as filling cavities, levelling machinery, repairing cast-steel plates, making core moulds, applying a sacrificial coating or sealing leaking pipes. This product is typically used in applications with an operating range of -20°C to +120°C.
2	890139	LOCTITE® 3450™ - twin syringes 25ml 2-component epoxy adhesive with structural characteristics. If you need a reliable solution for bonding or repairing of metal parts, this adhesive is the one for you. It has gap filling properties for rough and poorly fitting surfaces such as metal. The adhesive cures rapidly at room temperature, is easy to apply and develops high bond strength.
3	890068	LOCTITE® 3475™ - 2 cans of 250g A non sagging, heavily reinforced, aluminium powder filled 2K-Epoxy. Easily mixed and moulded to form odd shapes if required. Cures to a nonrusting, aluminium-like finish.

thread sealing cords



fig.	Part No.	product name	L (m)	temp. (°C)	approval
1	890109	FERMIT	175	-200 up to +240	DVGW, KTW, WRC, UL
2	890162	LOCTITE 55	50	-55 up to +130	DVGW, KTW, WRAS, NSF

hemp



fig.	Part No.	description
1	890089	hemp dispenser
2	890080	Neo-Fermit - 150g Non-toxic sealing paste for metal threaded connections in conjunction with hemp. Suitable for gas and drinking water in domestic equipment installations (DIN-DVGW-Reg. 83.01c188).
3	890086	sealing hemp coil 80g

PTFE tapes



technical data:
thickness 0,1mm
features temperature-resistant, elastic

pos.	Part No.	L (m)	W (mm)	temp. (°C)	approval
1	890012	12	12	-200 up to +260	DIN-DVGW, KTW
2	890100	12	12	-200 up to +260	DIN-DVGW, KTW
3	890013 ¹	13.3	12.7	-240 up to +260	DIN-DVGW, KTW, BAM

¹Golden Band



adhesive tapes

		
fig.	Part No.	description
1	692580	Aluminium shielding tape: 50mm wide, 45m long 40µm aluminium foil, coated with electrically conductive adhesive. The tape has a siliconised paper backing. - Conductive acrylic adhesive - Good shielding properties and z-axis conductivity - Good resistance to high and low temperatures (-20°C to +155°C) - Good resistance to chemical materials, heat, acids and alkali salts - Easy to roll out
2	691405	Aluminium shielding tape: 73mm wide, 45m long 40µm aluminium foil, coated with electrically conductive adhesive. The tape has a siliconised paper backing. - Conductive acrylic adhesive - Good shielding properties and z-axis conductivity - Good resistance to high and low temperatures (-20°C to +155°C) - Good resistance to chemical materials, heat, acids and alkali salts - Easy to roll out
3	801867	Self-fusing repair and protective tape for numerous applications in the automotive sector and industry. Suitable for insulating and impregnating as well as providing corrosion protection to metal pipes etc. Easy to remove. Roll: 5m long, 19mm wide


service cases

		
fig.	Part No.	description
1	890008	First-aid sealing kit The quick, easy and professional immediate help in the event of pipe damage or for the preparation of later conventional pipe repairs. Without tools, soldering or welding! Suitable for almost all pipe materials and can be used for, in addition to water pipes, also for oil pipes. From zero to tight in 30 minutes. Kit content: case filled with 2-component sealing compound, sealing bandage 25x1800mm, sealing bandage 50x3600mm, protective gloves, stirring rod, brush and repair instructions Temperature range: -60°C to +270°C

		
fig.	Part No.	description
2	890009	Sealing bandages retrofit kit 1 In case of relatively small leaks and hairline cracks of pipes with a diameter up to ø35mm/1½", neat, clear packaging. - 1x sealing bandage 25x1800mm - 1x protective gloves - 1x repair instructions
2	890010	Sealing bandages retrofit kit 2 In case of relatively small leaks and hairline cracks of pipes with a diameter up to ø35mm/1½", neat, clear packaging. - 1x sealing bandage 50x3600mm - 1x protective gloves - 1x repair instructions
3	890011	Sealing compound components 1+2 retrofit kit 3 In conjunction with sealing bandage 1 or 2 for thicker pipes with a higher pressure and bigger leakages. For repairing tears, holes and cracks. - 1x sealing compound components 1 + 2 - 1x stirring rod with spatula - 1x brush - 1x protective gloves - 1x repair instructions

lubricants

fitting greases

		
fig.	Part No.	description
1	890119	Non-dripping lubricating grease for hot and cold water valves and fittings Ductile, smooth, non-dripping lubricating grease for valves and fittings, that with regard to food law is beyond reproach and is therefore also suitable for drinking water pipes. Can also be used for machines and equipment where Glissa valve and fitting grease comes into contact with food or drinking water. Temperature range: -20°C to +140°C Approved by NSF-H 1 and DIN 51502
2	890116	Fermi GLISSA - tube 60g Non-dripping lubricating grease for hot and cold water valves and fittings Ductile, smooth, non-dripping lubricating grease for valves and fittings, that with regard to food law is beyond reproach and is therefore also suitable for drinking water pipes. Can also be used for machines and equipment where Glissa valve and fitting grease comes into contact with food or drinking water. Temperature range: -20°C to +140°C Approved by NSF-H 1 and DIN 51502
3	890118	Fermi GLISSA - can 1000g Non-dripping lubricating grease for hot and cold water valves and fittings Ductile, smooth, non-dripping lubricating grease for valves and fittings, that with regard to food law is beyond reproach and is therefore also suitable for drinking water pipes. Can also be used for machines and equipment where Glissa valve and fitting grease comes into contact with food or drinking water. Temperature range: -20°C to +140°C Approved by NSF-H 1 and DIN 51502



gas tap greases



fig.	Part No.	description
1	890108	Fermit GLISSA - can 500g High-grade lubricant for gas valves and fittings and actuators in accordance with DIN EN 377 Glissa all gas valve grease is resistant to all gases and gas mixtures mentioned in DVGW worksheet G 260 and corresponds to DIN DVGW 96.01e 1055 Synthetic, non-dropping, ductile Temperature range: up to +150°C
2	890202	Fermit GLISSA - tube 20g High-grade lubricant for gas valves and fittings and actuators in accordance with DIN EN 377 Glissa all gas valve grease is resistant to all gases and gas mixtures mentioned in DVGW worksheet G 260 and corresponds to DIN DVGW 96.01e 1055 Synthetic, non-dropping, ductile Temperature range: up to +150°C
3	890102	Fermit GLISSA - tube 60g High-grade lubricant for gas valves and fittings and actuators in accordance with DIN EN 377 Glissa all gas valve grease is resistant to all gases and gas mixtures mentioned in DVGW worksheet G 260 and corresponds to DIN DVGW 96.01e 1055 Synthetic, non-dropping, ductile Temperature range: up to +150°C

silicone fats



fig.	Part No.	description
1	890087	Fermit GLISSA - tube 23g Non-drip lubricating grease for drinking water valves and fittings Glissa silicone grease is suitable as a lubricant and sealant for drinking water valves and fittings (e.g. cartridges of single-lever mixers, switching valves and swivel spouts). Water-repellent, physiologically safe, sealing and has a high temperature resistance up to 200°C. Complies with the guidelines of the UBA for sanitary lubricants, tested by TZW for suitability for drinking water and approved in accordance with DIN ISO 21469. Temperature range: -40°C to +200°C
2	890101	Fermit GLISSA - tube 60g Non-drip lubricating grease for drinking water valves and fittings Glissa silicone grease is suitable as a lubricant and sealant for drinking water valves and fittings (e.g. cartridges of single-lever mixers, switching valves and swivel spouts). Water-repellent, physiologically safe, sealing and has a high temperature resistance up to 200°C. Complies with the guidelines of the UBA for sanitary lubricants, tested by TZW for suitability for drinking water and approved in accordance with DIN ISO 21469. Temperature range: -40°C to +200°C
3	890245	TurboChef silicone grease - syringe 20ml Silicone grease for lubricating door switch springs etc.

machine lubricants



fig.	Part No.	description
1	890029	Mobilux EP004 - can 500g Suitable for lubricating enclosed gears and bearings in poorly sealed gear cases with the exception of electric motor bearings. Can also be used for many other industrial applications, e.g. gear cases and chains, in which conventional gear oils would escape due to leaks caused by worn or missing seals. Meets requirements of SEW 1008 hour gear test, DR.EM.2003 mod. Temperature resistance: -25°C to +120°C

high-temperature greases



fig.	Part No.	description
1	890031	HT copper paste - tube 50g High-temperature paste used as lubricant and release agent for highly loaded materials. Lubricates threaded joints exposed to high temperatures and corrosive conditions. Prevents seizure due to scorching, rusting and pitting after extensive operation at high temperatures. Enables reliable and non-destructive disassembly. Outstanding for avoidance of corrosion, seizure due to pitting and jamming. Temperature-resistant from -30°C to +1,100°C
2	890120	Turmopast GM 5 - tube 100g Special thermally stable paste with synergetic solid lubricant combination, generates low coefficients of friction. The extremely effective lubricant paste has a good pressure capability, protects reliably against friction and wear, and thus results in lowered lubricant consumption. Paste-like lubricant film at temperatures < 200 °C, transition to dry lubrication > 200 °C. Temperature resistance: -40°C to +450°C

graphite paste



fig.	Part No.	description
1	890006	Fermit NIVO - can 500g Highly refractory sealing paste for threaded and flanged joints Prevents the sticking of gaskets, bolts, screws etc. which are exposed to intense heat. In the case of flange gaskets and surface seals, coat both sides with the paste. In the case of use as sealants for threads (DIN 2999) at over 160 degrees C, the use of aluminium hemp with Nivo Graphite Paste is recommended as normal hemp becomes scaly at these temperatures and then leaks can occur. Temperature range: 0°C to + 300°C



cutting pastes/sprays



fig.	GEV No.	description
1	801165	cutting paste RUKO cooling, greasing 30g
1	801484	cutting paste RUKO cooling, greasing can 50g
2	801482	cutting spray RUKO cooling, greasing spray can 50ml

oils

for boiling pans



fig.	GEV No.	description
1	890005	oil Qty 1 pcs for kettle content 8,5kg 10l

for vacuum packers



fig.	GEV No.	type	content (l)
1	890247	VM22	0.05
2	890200	VM32	0.25
3	890250	VM32	0.3
4	890251	VM32	0.5

fig.	GEV No.	type	content (l)
5	890248	VM22	1
5	890252	VM32	1
6	890253	VM100	1

heat-conducting pastes



fig.	Part No.	description
1	890121	heat-conducting paste tube 100g -40 to +200°C

cleaning agents

detergents for coffee machines



fig.	GEV No.	product name	approval	content	version
1	802088	ASCOR Express	-	100g	100 tablets of 1g
2	802087	ASCOR Express	-	150g	60 tablets of 2.5g
3	802086	ASCOR Express	-	300g	15 pouch of 20g



fig.	GEV No.	product name	approval	content	version
4	802084	ASCOR Express	-	900g	can
5	802085	ASCOR Express	NSF	900g	can
6	802093	ASCOR Express LC	-	1000ml	bottle



fig.	GEV No.	product name	approval	content	version
7	802123 ¹	etolit TEEKA	-	1000g	can
8	802159	puly CAFF plus	NSF	100g	100 tablets of 1g
9	802107	puly CAFF plus	NSF	150g	60 tablets of 2.5g
10	802106	puly CAFF plus	NSF	200g	10 pouch of 20g

¹also suitable for tea makers



fig.	Part No.	product name	approval	content	version
11	802158	puly CAFF plus	NSF	370g	can
12	802157	puly CAFF plus	NSF	570g	can
13	950010	puly CAFF plus	NSF	900g	can

fig.	Part No.	product name	approval	content	version
14	802097	puly CAFF plus	NSF	4x20g/4x25ml	set

detergents for coffee grinders

fig.	Part No.	product name	content	version
1	802160	Puly Grind	150g	10 pouch of 15g

detergents for milk foamers

fig.	Part No.	product name	approval	content
1	802089	ASCOR Express L11.3	-	1000ml
2	802090	ASCOR Express L11.3	NSF	1000ml
3	802111	PULY MILK Plus	NSF	1000ml

dishwasher detergents/descalers

Notice: Articles labelled 'DANGEROUS GOODS' are delivered by road through a forwarder for reasons of safety and are charged separately!

fig.	Part No.	description
1	802118	CALCINET - descaler - can 1000g (powder)
2	802098 ¹	<p>elotil 9000 - detergent - canister 10l Hygienic, highly effective washing-up liquid for commercial dishwashers</p> <ul style="list-style-type: none"> - powerfully removes alkali-resistant porcelain, stainless steel and plastic ware - is specially designed for stubborn soiling - possesses strong bleaching and starch-dissolving properties - ensures hygienic, spotlessly clean ware - is not suitable for aluminium - yields the best results when used in combination with elotil rinse aids - elotil 9000 is suitable for all automatic detergent dispensers

¹DANGEROUS GOODS

fig.	Part No.	description
3	802099 ¹	<p>elotil GT 200 - rinse aid - canister 10l Universal rinse aid for commercial dishwashers</p> <ul style="list-style-type: none"> - is a slightly acidic rinse aid for porcelain, stainless steel and plastic - ensures fast drying of dishes - is economical, has a good wetting capacity and exhibits a foam-reducing action - delivers optimal results when used in conjunction with elotil detergents - is suitable for all automatic rinse aid dispensers
4	802057 ¹	<p>Winterhalter B100N - rinse aid - canister 10l Neutral rinse aid for all application areas</p> <ul style="list-style-type: none"> - suitable for professional glass, door-type, pass-through, rack conveyor and flight-type dishwashers as well as utensil washers in restaurants, hotels and kitchens in large-scale food service operations, bakeries and butchers' shops - suitable for drinking glasses as well as other ware made from glass, porcelain, plastic, stainless steel and aluminium as well as cutlery and utensils - particularly suitable for soft water <p>For best results use in Winterhalter dishwashers with Winterhalter detergents and suitable Winterhalter water treatment is recommended. Use of upstream desalination equipment is necessary for achieving spot-free glasses.</p>

¹DANGEROUS GOODS



5

fig.	Part No.	description
5	802058 ¹	Winterhalter P65 - detergent - bucket 25kg Powder, defoaming, aluminium-compatible detergent for appliance washers - suitable for professional utensil washers in bakeries and butchers' shops as well as restaurants, hotels and kitchens in large-scale food service operations - effectively removes grease, starch and protein residues from all utensils used to prepare food - particularly suitable for cleaning heavily soiled utensils such as containers, bowls, baking sheets, counter display cases, trays, pots and pans - suitable for all types of aluminium, stainless steel, plastic and porcelain ware as well as cutlery - test prior to using on anodised aluminium For perfect results use in Winterhalter utensil washers with Winterhalter rinse aid N and suitable Winterhalter water treatment is recommended. From a water hardness of 10dGH the Winterhalter DuoMatik water softener yields optimal results. With the proper water treatment the detergent consumption can be reduced by up to 50%.

¹DANGEROUS GOODS

4



5



6

fig.	Part No.	description
4	802039 ¹	Lainox Combi Clean - detergent - canister 10l Triple-action alkaline detergent, specially designed for cleaning the cooking chambers of Lainox combi steamers. With its special 3-in-1 formula with detergent, rinse aid and descaler the detergent removes food residue and gives the cooking chamber a streak-free shine. The detergent helps ensure a long seal life. Can corrode metals.
5	802112	Lainox SOLID CAL - descaler - 6 cans of 1kg (powder) Is a LAINOX product that hinders limescale formation in steam generators. SOLID CAL offers a number of advantages: - Faults caused by limescale deposits are avoided - A sufficient amount of clean steam is always available - Maximum energy efficiency and hence reduced consumption - High performance even after a long running time - Longer steam generator life SOLID CLEAN with a new formula has a maximum disinfecting action, can be transported without a permit (not a liquid), takes up little space (solid) and rehydrates during use.
6	802105	Lainox SOLID CLEAN - detergent - 6 cans of 1kg SOLID CLEAN with a new formula has a maximum disinfecting action, can be transported without a permit (not a liquid), takes up little space (solid) and rehydrates during use.

¹DANGEROUS GOODS

combi-steamer detergents/descalers

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1

2

3


fig.	Part No.	description
1	802066 ¹	Convotherm ConvoCare K - bottle 1 litre For preventing and dissolving limescale deposits. Particularly suitable in regions with very hard water. Through the use of liquid detergents no residue remains in the cooking chamber. The environment is also considered - all products are compliant with the ISO standard and are biologically degradable. - 1l concentrate - rinse aid for CONVOClean system - must be mixed with water in a ratio of 1:29
2	802125 ¹	etolit Clean - detergent - canister 10l Special detergent for combi steamers with automatic washers and for manual washing. Cleans powerfully and intensively. Actively targets and removes burnt-on residue.
3	802126 ¹	etolit Clear - rinse aid - canister 10l Special rinse aid for combi steamers with automatic washers. etolit Clear is a slightly acidic rinse aid which supplies optimal results when used with etolit Clean.

¹DANGEROUS GOODS

7

8

fig.	Part No.	description
7	802061	MKN WaveClean - detergent - box of 10 cartridges Combination product for cleaning and descaling of combi steamers with WaveClean® Innovative 2-in-1 cartridge with cleaner and rinse aid. Easy handling with no direct contact to active agents. Cleans MKN combi steamers reliably, economically and hygienically. Start the WaveClean® cleaning program, unscrew the 2-in-1 cartridge cap and insert the cartridge into the holder when prompted to do so. After the cleaning process remove the cartridge before starting the machine. Rinse off any residue with plenty of water. For commercial use only.
8	802060	Rational descaler - 6 kg (150 tables of 40g) RATIONAL Care Tabs for descaling and maintaining the Rational SelfCooking Center SCC with CareControl (from year of manufacture: 10/2008) Effectively removes soiling and limescale. Special limescale dissolving agents in the Care Tabs prevent limescale deposits right when they are formed. Innovative care substances actively protect and lengthen the service life of your Rational SelfCookingCenter®. - Top cleaning results - Maximum yield - Ideal long-lasting care - maximum operational reliability - Reliable hygiene for food safety - Minimal costs of cleaning and maintenance

9 10

fig.	Part No.	description
9	802165	Rational detergent - 6kg (100 tabs of 60g) The RATIONAL detergent tabs are designed for cleaning the Rational SelfCooking Center with and without CareControl. The detergent tabs have a new intensive active agent complex to guarantee maximum cleaning power at all times. They are highly concentrated and hence have a high yield. - Effectively removes soiling - Top cleaning results - Maximum yield - Ideal long-lasting care - maximum operational reliability - Reliable hygiene for food safety - Minimal costs of cleaning and maintenance
10	802166	Rational rinse aid - 3kg (50 tabs of 60g) Rinse aid tabs are individually adapted to the requirements for optimal maintenance of the SelfCooking Center® without CareControl and meet the most stringent quality requirements. Rinse aid tab yield is up to 100% higher than with liquid rinse aids.

descalers



1 2

fig.	Part No.	description
1	802119	descaler 0,75l for coffee machines and espresso makers
2	890045	descaler 10 litres



3 4

fig.	Part No.	description
3	802091	descaler ASCOR DC content 0,3kg 12 pouch of 25g for coffee machines, dish washers, boilers etc.
4	802092	descaler ASCOR SOLF content 1kg for dishwashers and washing machines



5 6

fig.	Part No.	description
5	802164	descaler Etolit Clean 4,8l phosphoric acid for dishwashers and washing machines
6	802124	descaler ETOLIT powdered form content 1kg for coffee machines, dish washers, boilers etc.



7 8

fig.	Part No.	description
7	802127	descaler ETOLIT powdered form content 5kg for coffee machines, dish washers, boilers etc.
8	802117	descaler Puly Cleaner content 0,3kg for coffee machines and espresso makers



9 10

fig.	Part No.	description
9	530099	descaling agent ScaleKleen 1000g can
10	530098	descaling agent ScaleKleen 200g bag



11

fig.	Part No.	description
11	530097	descaling agent ScaleKleen 50g bag



degreasers



1

fig.	Part No.	description
1	802121	etolit degreaser - spray bottle 1 litre Gentle degreaser for cleaning greasy and oily surfaces - is used in regular, manual cleaning of baking chambers, baking sheets, pans, pots and slightly burnt-on residue - is also suitable for aluminium and painted surfaces - incl. protective goggles and gloves

disinfectants



1

fig.	Part No.	description
1	802122	DOYEN F40 - spray bottle 1l Liquid disinfecting cleaner for commercial kitchens as well as sanitary installations in public buildings and hospitals - Highly active multi-surface disinfecting cleaner - Included in the IHO (German Association of Hygiene and Surface Protection Industries) List of Virucidal Products - Also suitable for cleaning and disinfection of whipping cream dispensers

mould remover sprays



1

fig.	Part No.	description
1	890073	OTTO X-ANTI - spray bottle 250ml Reliably and lastingly eliminates mould, fungus, algae and moss. Glazes, paint, varnish, masonry, plastic and wallpaper are not attacked. Has a disinfecting action and neutralises odours. For surface pretreatment for restoration of joints exhibiting mould growth. For use on tile joints, elastic joints and walls in the living room, kitchen, bathroom / WC and cellar as well as for protecting masonry, decks and cladding.

technical degreasers



1

2

3

fig.	Part No.	description
1	801490	Gasket cleaner PROFESSIONAL - spray bottle 500ml Cleans and disinfects gaskets and interiors of refrigerators.
2	890260	TOMABOND 121 - spray bottle 100ml Special product for removing stickers, labels and glue residue of all types. The product does not attack any materials. It also thoroughly dissolves all types of glue residue as well as adhesive and sealing tape residue. No subsequent cleaning is required with this product.
3	890257	Tomabond TB 15 - bottle 125ml Bonding agent for TB adhesive sealants

hand cleaning agents



1

fig.	Part No.	description
1	890127	hand cleaner LOCTITE 7850 bottle 400ml

various cleaners



1

2

3

fig.	Part No.	description
1	800030	corn granule for cutlery dryer Qty 7kg
2	801172	detergent 1l TURBOCHEF Oven Cleaner
3	890238	detergent for ceramic hobs 0,2l



4

fig.	Part No.	description
4	890239	detergent for ceramic hobs 250g



regeneration salts



fig.	Part No.	type	content (kg)	shape
1	530238	BROXETTEN	25	tablets
2	530239	BROXO	25	-

substitute resins



fig.	Part No.	type	content (l)	weight (kg)
1	530273	Dowex HCR-S/S	6	5
1	530274	Dowex HCR-S/S	9	7.5
1	520136	Dowex HCR-S/S	25	20.5
2	530240	Purolite	25	20.5

containers

measuring cups



fig.	Part No.	description	content (l)	material
1	961000	measuring cup ø 170mm H 112mm plastic 1l	1	plastic
2	960005	measuring cup 1l plastic	1	plastic
3	960095	measuring cup 2l plastic	2	plastic

coffee filters

round filters



pos.	Part No.	ø (mm)	Qty (pcs)	suitable for
1	960022	144	250	Bonamat
2	960023	172	250	Bonamat
3	960018	190	500	Animo
4	960024	244	250	Bonamat
5	960019	260	500	Animo

basket filters

paper filters



fig.	Part No.	D1 ø (mm)	D2 ø (mm)	Qty (pcs)	suitable for
1	960100	90	250	1000	Animo Bartscher Bonamat CoffeeQueen
1	960101	100	320	500	Animo Bonamat
1	960015	110	250	1000	CoffeeQueen Marco
1	960105	110	360	500	Bonamat
1	960106	150	350	500	Animo Marco
1	960102	150	435	500	Animo Bonamat
1	960103	175	525	500	Animo Bonamat
1	960104	280	635	500	Animo Bonamat



fig.	Part No.	description	suitable for
1	960010	paper filter type 202s Qty 100 pcs	Melitta
1	960012	paper filter type 206 Qty 200 pcs	Melitta
1	960013	paper filter type 220 Qty 100 pcs	Melitta



lava rocks / ceramic briquettes



fig.	Part No.	description	size	Qty
1	693326	lava rocks	ca.20mm	1.5kg
1	211002	lava rocks	ca.40mm	3kg
1	211008	lava rocks	ca.40-70mm	5kg
1	211003	lava rocks	ca.50-110mm	9kg
2	211056	ceramic briquettes	49x49x19mm	40 pieces (2.2kg)
2	211049	ceramic briquettes	50x50x26mm	40 pieces (2.4kg)
2	211094	ceramic briquettes	60x50x30mm	60 pieces (6.8kg)
3	211095	ceramic briquettes	54x54mm	54 Stück (5.7kg)

fuses

fine fuses



fig.	Part No.	description
1	401030	ø5x20mm - fast-acting - 250V - 120 pieces 10x 100mA, 160mA, 250mA, 500mA, 630mA, 800mA, 1A, 1.6A, 2A, 2.5A, 4A, 6.3A each
1	401032	ø5x20mm - medium lag - 250V - 120 pieces 10x 100mA, 160mA, 250mA, 500mA, 630mA, 800mA, 1A, 1.6A, 2.5A, 4A, 6.3A, 10A each
1	401034	ø5x20mm - slow-acting - 250V - 120 pieces 10x 100mA, 160mA, 250mA, 500mA, 630mA, 800mA, 1A, 1.6A, 2.5A, 4A, 6.3A, 10A each
1	401036	ø5x30mm - fast-acting - 250V - 120 pieces 10x 315mA, 500mA, 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 6.3A, 10A each
1	401037	ø5x30mm - medium lag - 250V - 120 pieces 10x 315mA, 500mA, 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 6.3A, 10A each
1	401038	ø6.3x32mm - fast-acting - 250V - 120 pieces 10x 315mA, 500mA, 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 5A, 6.3A each
1	401039	ø6.3x32mm - medium lag - 250V - 120 pieces 10x 315mA, 500mA, 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 5A, 6.3A each
1	401040	ø6.3x32mm - slow-acting - 250V - 120 pieces 10x 315mA, 500mA, 800mA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 5A, 6.3A each



fig.	Part No.	description
2	401031	ø5x20mm - fast-acting - 250V - 360 pieces 20x 100mA, 125mA, 160mA, 200mA, 250mA, 315mA, 400mA, 500mA, 630mA, 0.8A, 1.0A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 6.3A each
2	401033	ø5x20mm - medium lag - 250V - 360 pieces 20x 100mA, 125mA, 160mA, 200mA, 250mA, 315mA, 400mA, 500mA, 630mA, 0.8A, 1.0A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 6.3A each
2	401035	ø5x20mm - slow-acting - 250V - 360 pieces 20x 100mA, 125mA, 160mA, 200mA, 250mA, 315mA, 400mA, 500mA, 630mA, 0.8A, 1.0A, 1.25A, 1.6A, 2A, 2.5A, 3.15A, 4A, 6.3A each

ø5x20mm 250V



technical data:

size ø5x20mm
rated voltage 250V
switch-off behavior fast-acting
quantity 10 pcs

pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358661	0.1	12	358531	1.25
2	358662	0.125	13	358673	1.6
3	358663	0.16	14	358532	2
4	358664	0.2	15	358675	2.5
5	358665	0.25	16	358676	3.15
6	358666	0.32	17	358677	4
7	358667	0.4	18	358074	5
8	358668	0.5	19	358533	6.3
9	358669	0.63	20	358678	8
10	358530	0.8	21	358610	10
11	358671	1	22	358611	16



technical data:

size ø5x20mm
rated voltage 250V
switch-off behavior medium lag
quantity 10 pcs

pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358680	0.1	9	358688	0.63	17	358696	4
2	358681	0.13	10	358689	0.8	18	358700	5
3	358682	0.16	11	358690	1	19	358697	6.3
4	358683	0.2	12	358691	1.25	20	358698	8
5	358684	0.25	13	358692	1.6	21	358699	10
6	358685	0.32	14	358693	2	22	358705	16
7	358686	0.4	15	358694	2.5			
8	358687	0.5	16	358695	3.15			




			technical data:					
			size ø5x20mm					
			rated voltage 250V					
			switch-off behavior slow-acting					
			quantity 10 pcs					
pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358590	0.06	9	358703	0.4	17	358604	2.5
2	358591	0.08	10	358597	0.5	18	358605	3.15
3	358592	0.1	11	358598	0.63	19	358606	4
4	358593	0.13	12	358599	0.8	20	358609	5
5	358594	0.16	13	358600	1	21	358607	6.3
6	358595	0.2	14	358601	1.25	22	358704	8
7	358596	0.25	15	358602	1.6	23	358608	10
8	358702	0.32	16	358603	2	24	358706	16

pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
15	358767	2.5	19	358771	6.3
16	358768	3.15	20	358825	8
17	358769	4	21	358772	10
18	358770	5	22	358773	16

			technical data:		
			size ø6.3x32mm		
			switch-off behavior fast-acting		
			rated voltage 250V		
			quantity 1 pcs		
pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358154	10	3	358157	15
2	358156	12	4	358155	20

			technical data:					
			size ø5x30mm					
			rated voltage 500V					
			switch-off behavior fast-acting					
			quantity 10 pcs					
pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358795	0.1	8	358711	0.5	15	358717	2.5
2	358796	0.13	9	358801	0.63	16	358718	3.15
3	358797	0.16	10	358712	0.8	17	358719	4
4	358798	0.2	11	358713	1	18	358723	5
5	358799	0.25	12	358714	1.25	19	358720	6.3
6	358710	0.32	13	358715	1.6	20	358721	8
7	358800	0.4	14	358716	2	21	358722	10



technical data:

size ø6.3x32mm

switch-off behavior slow-acting

rated voltage 250V

quantity 10 pcs

pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358826	0.1	9	358640	0.63	17	358789	4
2	358827	0.13	10	358782	0.8	18	358790	5
3	358828	0.16	11	358783	1	19	358791	6.3
4	358829	0.2	12	358784	1.25	20	358794	8
5	358830	0.25	13	358785	1.6	21	358792	10
6	358780	0.32	14	358786	2	22	358793	16
7	358831	0.4	15	358787	2.5	23	358639	20
8	358781	0.5	16	358788	3.15			

			technical data:					
			size ø5x30mm					
			rated voltage 500V					
			switch-off behavior medium lag					
			quantity 10 pcs					
pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358802	0.1	8	358726	0.5	15	358732	2.5
2	358803	0.13	9	358808	0.63	16	358733	3.15
3	358804	0.16	10	358727	0.8	17	358734	4
4	358805	0.2	11	358728	1	18	358724	5
5	358806	0.25	12	358729	1.25	19	358735	6.3
6	358725	0.32	13	358730	1.6	20	358809	8
7	358807	0.4	14	358731	2	21	358736	10

			technical data:					
			size ø6.3x32mm					
			rated voltage 500V					
			switch-off behavior fast-acting					
			quantity 10 pcs					
pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358810	0.1	9	358816	0.63	17	358749	4
2	358811	0.13	10	358742	0.8	18	358750	5
3	358812	0.16	11	358743	1	19	358751	6.3
4	358813	0.2	12	358744	1.25	20	358817	8
5	358814	0.25	13	358745	1.6	21	358752	10
6	358740	0.32	14	358746	2	22	358753	16
7	358815	0.4	15	358747	2.5			
8	358741	0.5	16	358748	3.15			

			technical data:					
			size ø6.3x32mm					
			rated voltage 250V					
			switch-off behavior medium lag					
			quantity 10 pcs					
pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)			
1	358818	0.1	8	358761	0.5			
2	358819	0.13	9	358824	0.63			
3	358820	0.16	10	358762	0.8			
4	358821	0.2	11	358763	1			
5	358822	0.25	12	358764	1.25			
6	358760	0.315	13	358765	1.6			
7	358823	0.4	14	358766	2			

			technical data:					
			size ø10x38mm					
			rated voltage 400V					
			type aM					
			switch-off behavior slow-acting					
			quantity 1 pcs					
pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358041	20	2	358042	25	3	358030	32



ø10x38mm 500V

**technical data:**

size ø10x38mm
rated voltage 500V
switch-off behavior fast-acting
quantity 1 pcs

pos.	Part No.	curr. (A)	type	pos.	Part No.	curr. (A)	type
1	358020	1	Gg	6	358031	10	Gg
2	358021	2	gl	7	358025	12	Gg
3	358022	4	Gg	8	358027	16	Gg
4	358023	6	Gg	9	358028	20	Gg
5	358024	8	gl	10	358032	25	Gg

**technical data:**

size ø10x38mm
switch-off behavior slow-acting
rated voltage 500V
type aM
quantity 1 pcs

pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358033	1	4	358036	6	7	358039	12
2	358034	2	5	358037	8	8	358040	16
3	358035	4	6	358038	10			

**technical data:**

size ø10.4x38mm
switch-off behavior fast-acting
rated voltage 250V
type BLN
quantity 1 pcs

pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358153	15	3	358151	25
2	358150	20	4	358152	30

ø10.4x35/38mm 600V (USA)

**technical data:**

size ø10.4x35(38)mm
size mm
rated voltage 600V
type ATMR/KTK-R
switch-off behavior fast-acting
quantity 1 pcs

pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)	pos.	Part No.	curr. (A)
1	358836	12	2	358837	20	3	358838	25

**technical data:**

quantity 1 pcs

fig.	Part No.	curr. (A)	fig.	Part No.	curr. (A)
1	358004	20	2	358397	25

screw locks

D-system (DIAZED)



fig.	Part No.	size	curr. (A)	rated voltage (V)	thread	ø (mm)	Qty (pcs)	L (mm)
1	358085	DI	6	500	E16	13	10	50
1	358086	DI	10	500	E16	13	10	50
1	358087	DI	16	500	E16	13	10	50
1	358088	DI	20	500	E16	13	10	50
1	358089	DI	25	500	E16	13	10	50
2	358080	DII	6	500	E27	22	5	50
2	358081	DII	10	500	E27	22	5	50
2	358082	DII	16	500	E27	22	5	50
2	358083	DII	20	500	E27	22	5	50
2	358084	DII	25	500	E27	22	5	50
3	358090	DIII	35	500	E33	27	5	50
3	358091	DIII	50	500	E33	27	5	50
3	358092	DIII	63	500	E33	27	5	50

D0-system (NEOZED)



fig.	Part No.	size	curr. (A)	rated voltage (V)	thread	ø (mm)	Qty (pcs)	L (mm)
1	358070	D01	2	250/400	E14	11	10	36
1	358071	D01	4	250/400	E14	11	10	36
1	358072	D01	6	250/400	E14	11	10	36
1	358073	D01	10	250/400	E14	11	10	36
1	358077	D01	13	250/400	E14	11	1	36
1	358043	D01	16	250/400	E14	11	10	36
2	358048	D02	20	250/400	E18	15	10	36
2	358044	D02	25	250/400	E18	15	10	36
2	358078	D02	32	250/400	E18	15	1	36
2	358045	D02	35	250/400	E18	15	10	36
2	358079	D02	40	250/400	E18	15	1	36
2	358046	D02	50	250/400	E18	15	10	36
2	358047	D02	63	250/400	E18	15	10	36

gauge pieces (NEOZED)



pos.	Part No.	size	suitable for	pos.	Part No.	size	suitable for
1	358052	D01	2A	8	358063	D02	10A
2	358053	D01	4A	9	358064	D02	16A
3	358054	D01	6A	10	358065	D02	20A
4	358055	D01	10A	11	358066	D02	25A
5	358056	D02	2A	12	358067	D02	35A
6	358069	D02	4A	13	358068	D02	50A
7	358076	D02	6A				

thermal fuses



fig.	Part No.	switch-off temp. (°C)	nominal power (A)
1	358294	84	10
1	358301	98	10
1	358295	104	10
1	358296	109	10
1	358095	110	10
1	358297	117	10
1	358298	128	10
1	358299	141	10
1	358139	142	15
1	358300	152	10
1	358302	167	10
1	358303	184	10
1	358304	192	10
1	358305	216	10
1	358306	228	10
1	358307	240	10



fig.	Part No.	switch-off temp. (°C)	type
1	358165	104	G5AP1100
1	358166	104	G5AP1101
1	358164	128	G5AP1102

micro fuses



fig.	Part No.	rated (mA)	rated voltage (V)	fig.	Part No.	rated (mA)	rated voltage (V)
1	358050	50	250	2	358051	100	250

HV fuses



fig.	Part No.	curr. (A)	switch-off behavior	rated voltage (V)	Qty (pcs)
1	358169	0.8	slow-acting	5000	1
1	358171	0.9	slow-acting	5000	1
2	358170	1	slow-acting	5000	1
3	358172	1	slow-acting	5000	1

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