

TOOLS FOR MAINTENANCE



TRESSSES / JOINTS / GARNITURES MECANIKQUES / RACCORDS TOURNANTS / DREHDURCHFÜHRUNGEN / FLACHDICHTUNGEN / GLEITRINGDICHTUNGEN / DREHDURCHFÜHRUNGEN / PACKINGS / JOINTINGS / MECHANICAL SEALS / ROTARY UNIONS / EMPAQUETADURAS / JUNTAS / CIERRES MECANICOS / JUNTAS MECANICAS / RACCORDS TOURNANTS / TRESSSES / JOINTS / GLEITRINGDICHTUNGEN / DREHDURCHFÜHRUNGEN / PACKUNGEN

Designer for industrial sealing solutions



CUTTER FOR CIRCUL GAKSETS FROM 80 TO 1250 MM IN DIAMETER

The cutter designed for **GRUPE LATTY** gaskets guarantee accurate cutting of any type of material such as aramid, carbon, graphite, PTFE as well as leather, rubber, plastic materials, felt and vulcanised fibre.

The design of these cutters allow for easy and rapid cutting, without marking, of gaskets in a wide range of dimensions (80 to 1,250 mm).

ADVANTAGES :

- Rapid implementation
- Accuracy of gasket dimensions and geometry
- Repeatability ensured
- Quality of the cut

Spare part	Code
Wheel	900001247
Graduated ruler	21066
Punch	21071



MACHINE LI 12 M (electrical)

This model is equipped with a 220V 50 Hz, thermally protected motor and with a safety device to prevent it from accidentally starting up during electrical connections.

Dimensions: 1,330 x 220 x 300 mm
Weight: 15.0 kg
Code: 49 06 12 22

MACHINE LI 12

To cut high thicknesses with this model, it is recommended to carry out a cut up to the middle of the thickness and then turn the sheet to be cut the other way round.

Dimensions: 1,240 x 220 x 300 mm
Weight: 12.5 kg
Code: 49 06 00 12

CUTTING TOOL BOX- LI 13



Easy to use

Cut 2 to 60 mm gaskets and up to 420 mm using the supplied compass with cutter blade.

Composition :

- 2 to 60 mm hole punch with locator tip
- 1 strike head on an ergonomic shock-absorbing handle
- 1 pyramid shaped mandrel
- 1 compass adjustable up to 420 mm with cutter blade

Designation	Composition	Ref.
Gasket cutting tool set with compass included	34 hole punches from Ø 2 to 60 mm and Ø > 420 mm with the compass	900035122
Gasket cutting tool set without compass	29 hole punches from Ø 2 to 50 mm	900035154

LATTYFLON UNISEAL



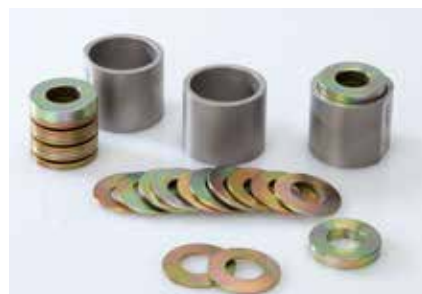
100%-expanded PTFE self-adhesive tape.

Extruded gasket with microfibrus structure. Withstands chemicals. Suitable for flanges, casings, compressors, pipes, etc. Approvals : BAM - FDA

Temperature: -240 °C to 290 °C
Pressure: 0 to 200 bar
pH: 0-14

Width x Length	Code
3 mm x 15 m	49 04 00 11
5 mm x 20 m	49 04 00 18
7 mm x 20 m	49 04 00 10
10 mm x 12 m	49 04 00 12
14 mm x 15 m	49 04 00 13
17 mm x 10 m	49 04 00 23
20 mm x 8 m	49 04 00 14

LIVE LOADING SYSTEM



Self-compensated tightening system

LATTY LLS provides the required adjustment to compensate for the low volume losses which occur over time. The sealing performance is increased reliability which means longer intervals between maintenance operations and reduced polluting emissions.

Suitable for valves, flanges, rotating machinery at low speeds, cartridges, factory preset.

TOOLS FOR MAINTENANCE



PACKING CUTTERS

These tools have been designed to cut packing rings to the exact length, thus avoiding cutting errors.

Ease of use thanks to a cursor with packing sections, a scale of shaft diameters and which allows to directly obtain the exact ring length. The packings cut at 45°, thus joining together, ensure sealing efficiency.

The graduations for packing sections and shaft diameters are given in millimetres and in inches.

An appropriate knife is provided with the unit.



Ref.	Ø Shaft (mm)	Packing section	Code
LI 200	up to 110	< 20 mm	49 06 00 26
LI 201	up to 300	< 30 mm	49 06 00 27
LI 25 -Spare knife			49 06 00 25

ADVANTAGES :

- Increased reliability
- Dimensional repeatability
- Clean cuts
- Reduced maintenance
- Product savings
- Ease of use
- Light and robust unit

FLEXIBLE AND RIGID PACKING EXTRACTORS

These extractors have been designed to pull out the packings from section 4 to 25 mm which are fitted in stuffing boxes of valves, pumps, mixers, agitators, etc.

With their dimension and robustness, these extractors allow you to rapidly extract the packings even from the least accessible stuffing boxes.

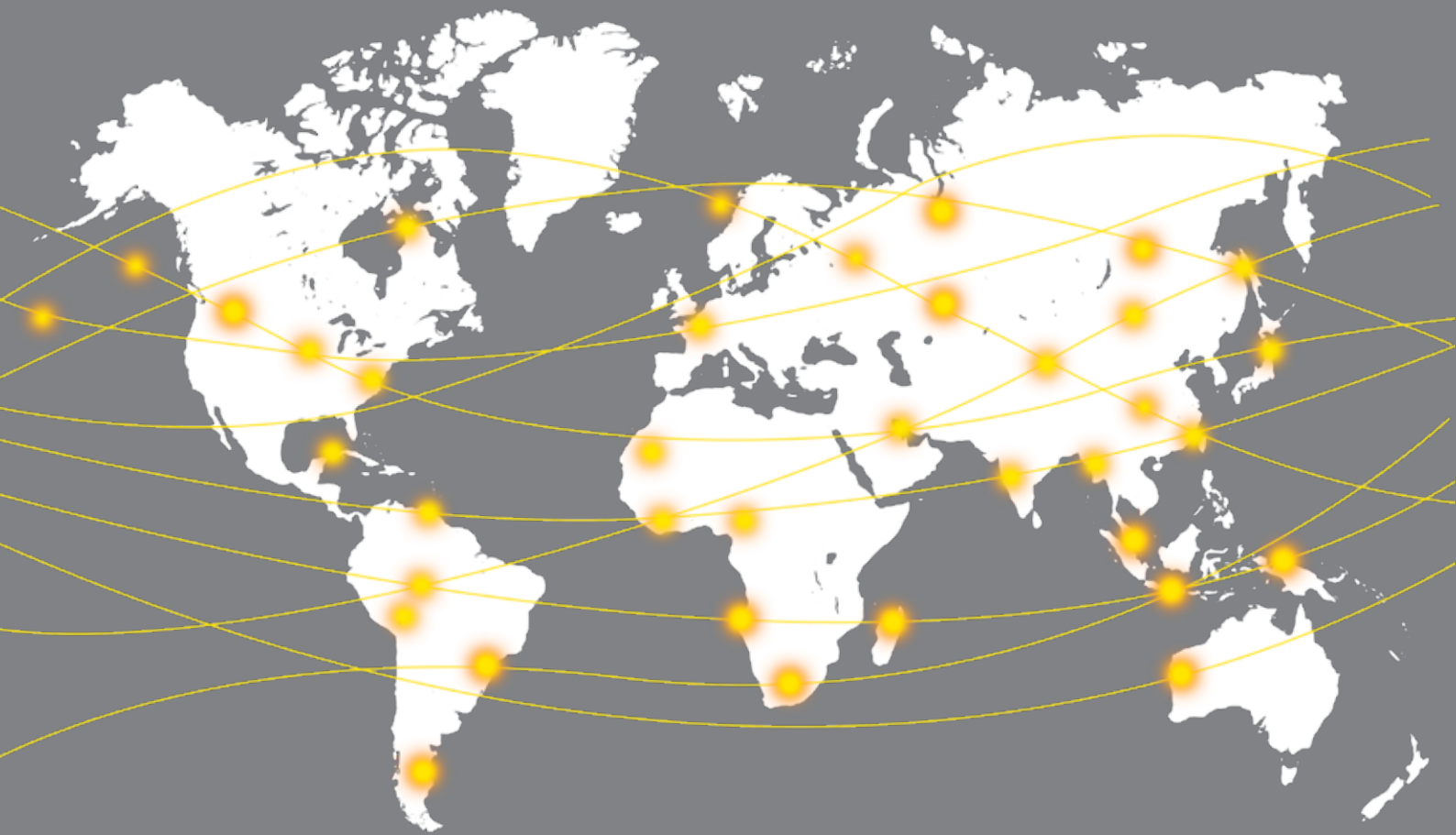
- Set of 2 extractors with the same dimension (Types LI: FF4, FF16, FF20, FF25, RF16, RF20).
- Set of 2 extractors with the same dimension (+ 5 spare ends (Types LI: FD6, FD10, FD14, RD6, RD10, RD14)).
- Set of 10 extractors with the same dimension (Types LI: E6, E10, E14).

These extractors with flexible or rigid stem and a fixed or removable end are available in the following dimensions:



Ref.	Packing section (mm)	Length (mm)	Stem	Tip	Code	Type	Packing section (mm)	Code
FF 4	4	165	Flex.	Permanent	49 06 00 40	E 6	6,35	49 06 00 53
FD 6	6,35	190	Flex.	Removable	49 06 00 47	E 10	10	49 06 00 54
FD 10	10	280	Flex.	Removable	49 06 00 48	E 14	13	49 06 00 55
FD 14	13	370	Flex.	Removable	49 06 00 49			
FF 16	16	480	Flex.	Permanent	49 06 00 31			
FF 20	19	585	Flex.	Permanent	49 06 00 32			
FF 25	25	762	Flex.	Permanent	49 06 00 41			
RD 6	6,35	152	Rigid	Removable	49 06 00 50			
RD 10	10	254	Rigid	Removable	49 06 00 51			
RD 14	13	356	Rigid	Removable	49 06 00 52			
RF 16	16	457	Rigid	Permanent	49 06 00 45			
RF 20	19	609	Rigid	Permanent	49 06 00 46			





GRUPE LATTY subsidiaries and service centers are at your disposal worldwide to meet your needs. Find all our contact details on our website.

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