

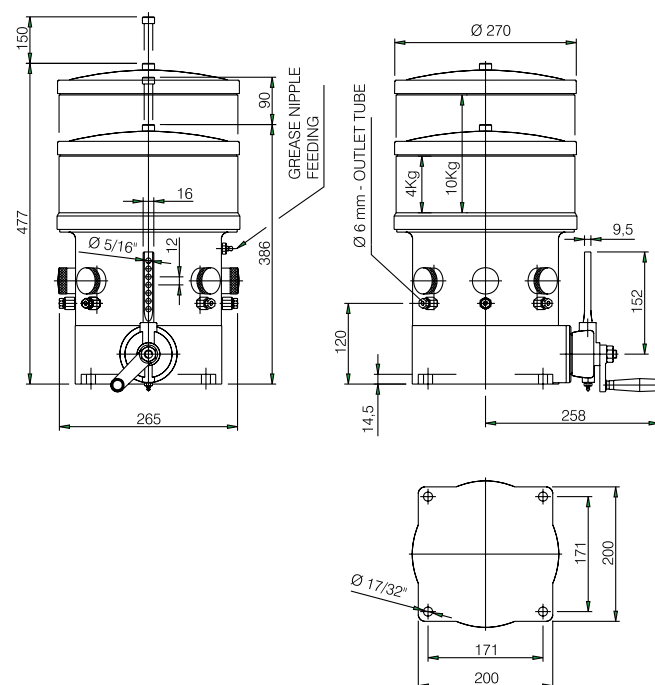
Automatic Lubricating Pump for Grease Model LG

Description

Lubricating Pump SONED® Model LG is constituted by a variable number of small piston pumps with radial layout. They are fed by a common reservoir. The machine itself drives the pump,

Each pump (extension) injects metered quantities of lubricant at both near and far away posted points (bearings, guides, etc.) through small diameter tubing. All main components are internal, protected and self-lubricated with the grease from reservoir.

Several driving types in different positions allow countless applications in new machines or machines already in operation. Common, frequent applications are rubber mixers, presses, vertical pumps, rock crushers and rolling mills.



Specifications

No. of outlets	1 to 14.
Pressure per extension	Up to 150 kg/cm ²
Flow per extension	Adjustable from 0 to 0.18 cm ³ per turn of inlet shaft
Capacity of reservoir	1 - 4 kg / 2 - 10 kg
Lubricant	Grease NLGI-2 maximum
Driving	
1 - Standard sprocket - ST	
2 - Straight rotative - HB/CB/RT	
3 - Rotative with speed reduction - EB	
4 - Motorgear - MRV ou MR	
5 - Special driving under request	

Purchasing information

- Quantity / model / number of extensions /driving type and constructive layout / capacity of reservoir
- Examples: 1/LG/8/ST-1-1 or 2/LG/4/EB-01-1

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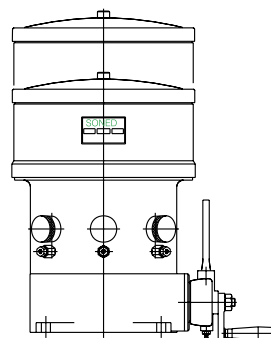
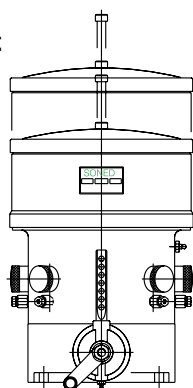
Automatic Lubricating Pump for Grease Model LG

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Driving types

ST type
Oscilanting with sprocket
Maximum 120 rpm

Driving angle:
Minimum 10°
Maximum 60°



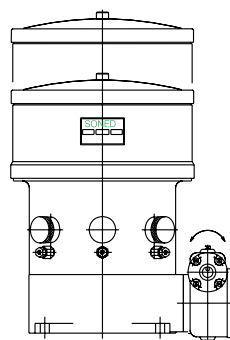
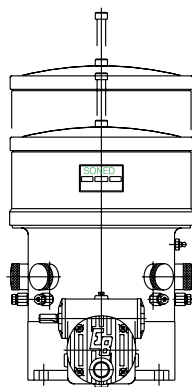
Purchasing codes

Code	Reference	Model
2280	LG-1101-01	LG-01 ST
2288	LG-1101-02	LG-02 ST
2296	LG-1101-03	LG-03 ST
2304	LG-1101-04	LG-04 ST
2312	LG-1101-05	LG-05 ST
2320	LG-1101-06	LG-06 ST
2328	LG-1101-07	LG-07 ST
2336	LG-1101-08	LG-08 ST
2344	LG-1101-09	LG-09 ST
2352	LG-1101-10	LG-10 ST
2360	LG-1101-11	LG-11 ST
2368	LG-1101-12	LG-12 ST
2376	LG-1101-13	LG-13 ST
2384	LG-1101-14	LG-14 ST

EB type
Rotative with speed
reducer
Maximum 1750 rpm

Reduction ratio - 1:60

Note:
Please specify rotation



Purchasing codes

Code	Reference	Model
2274	LG-1701-01	LG-01 EB
2282	LG-1701-02	LG-02 EB
2290	LG-1701-03	LG-03 RB
2298	LG-1701-04	LG-04 RB
2306	LG-1701-05	LG-05 EB
2314	LG-1701-06	LG-06 EB
2322	LG-1701-07	LG-07 EB
2330	LG-1701-08	LG-08 EB
2338	LG-1701-09	LG-09 EB
2346	LG-1701-10	LG-10 EB
2354	LG-1701-11	LG-11 EB
2362	LG-1701-12	LG-12 EB
2370	LG-1701-13	LG-13 EB
2378	LG-1701-14	LG-14 EB

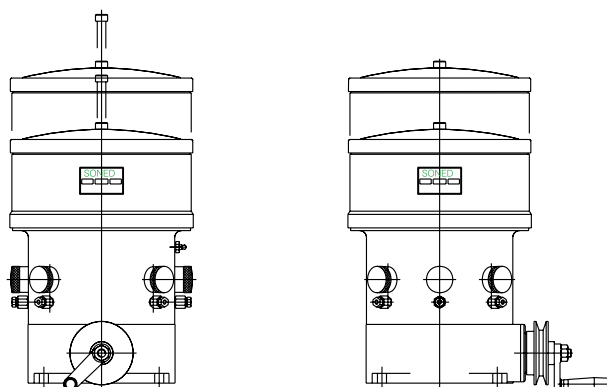
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Automatic Lubricating Pump for Grease Model LG

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HB type
Rotative straight
with pulley
Maximum 50 rpm

Note:
It may be supplied
with sprocket RT or
CB model



Purchasing codes

HB type

Code	Reference	Model
2276	LG-1301-01	LG-01 HB
2284	LG-1301-02	LG-02 HB
2292	LG-1301-03	LG-03 HB
2300	LG-1301-04	LG-04 HB
2308	LG-1301-05	LG-05 HB
2316	LG-1301-06	LG-06 HB
2324	LG-1301-07	LG-07 HB
2332	LG-1301-08	LG-08 HB
2340	LG-1301-09	LG-09 HB
2348	LG-1301-10	LG-10 HB
2356	LG-1301-11	LG-11 HB
2364	LG-1301-12	LG-12 HB
2372	LG-1301-13	LG-13 HB
2380	LG-1301-14	LG-14 HB

RT type

Code	Reference	Model
2279	LG-2101-01	LG-01 RT
2287	LG-2101-02	LG-02 RT
2295	LG-2101-03	LG-03 RT
2303	LG-2101-04	LG-04 RT
2311	LG-2101-05	LG-05 RT
2319	LG-2101-06	LG-06 RT
2327	LG-2101-07	LG-07 RT
2335	LG-2101-08	LG-08 RT
2343	LG-2101-09	LG-09 RT
2351	LG-2101-10	LG-10 RT
2359	LG-2101-11	LG-11 RT
2367	LG-2101-12	LG-12 RT
2375	LG-2101-13	LG-13 RT
2383	LG-2101-14	LG-14 RT

CB type

Code	Reference	Model
2273	LG-1201-01	LG-01 CB
2281	LG-1201-02	LG-02 CB
2289	LG-1201-03	LG-03 CB
2297	LG-1201-04	LG-04 CB
2305	LG-1201-05	LG-05 CB
2313	LG-1201-06	LG-06 CB
2321	LG-1201-07	LG-07 CB
2329	LG-1201-08	LG-08 CB
2337	LG-1201-09	LG-09 CB
2345	LG-1201-10	LG-10 CB
2353	LG-1201-11	LG-11 CB
2361	LG-1201-12	LG-12 CB
2369	LG-1201-13	LG-13 CB
2377	LG-1201-14	LG-14 CB

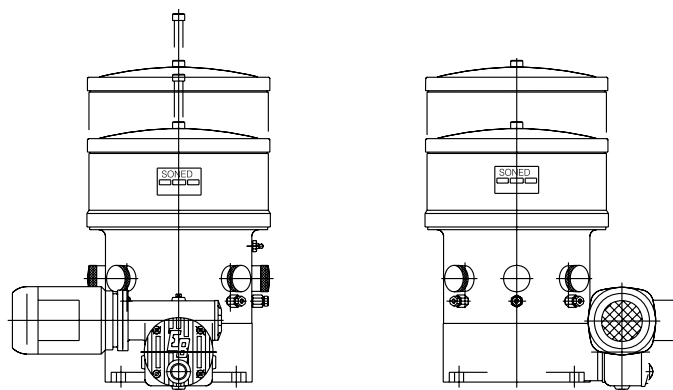
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Automatic Lubricating Pump for Grease Model LG

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MRH type Independent with garmotor

Reduction ratio - 1:60

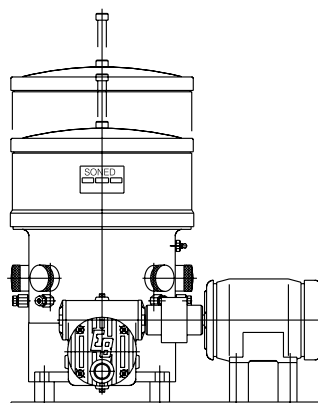


Purchasing codes

Code	Reference	Model
2278	LG-2201-01	LG-01 MRH
2286	LG-2201-02	LG-02 MRH
2294	LG-2201-03	LG-03 MRH
2302	LG-2201-04	LG-04 MRH
2310	LG-2201-05	LG-05 MRH
2318	LG-2201-06	LG-06 MRH
2326	LG-2201-07	LG-07 MRH
2334	LG-2201-08	LG-08 MRH
2342	LG-2201-09	LG-09 MRH
2350	LG-2201-10	LG-10 MRH
2358	LG-2201-11	LG-11 MRH
2368	LG-2201-12	LG-12 MRH
2374	LG-2201-13	LG-13 MRH
2382	LG-2201-14	LG-14 MRH

MR type Independent with motor and speed reducer

Reduction ratio - 1:60



Purchasing codes

Code	Reference	Model
2277	LG-1801-01	LG-01 MR
2285	LG-1801-02	LG-02 MR
2293	LG-1801-03	LG-03 MR
2301	LG-1801-04	LG-04 MR
2309	LG-1801-05	LG-05 MR
2317	LG-1801-06	LG-06 MR
2325	LG-1801-07	LG-07 MR
2333	LG-1801-08	LG-08 MR
2341	LG-1801-09	LG-09 MR
2349	LG-1801-10	LG-10 MR
2357	LG-1801-11	LG-11 MR
2365	LG-1801-12	LG-12 MR
2373	LG-1801-13	LG-13 MR
2381	LG-1801-14	LG-14 MR

