

Multi-line and Progressive Systems

SSV metering devices - Product survey



SSV metering devices

SSV progressive metering devices are piston-type metering devices which reliably dispense the lubricant volume fed to the inlet in predetermined single quantities. By closing one outlet, the lubricant is fed to the next outlet below.

This combining of outlets provides a large variety of metering possibilities. Additionally the internal porting avoids cumbersome external T-fittings. A special feature of the progressive metering device is that a previous feed line must supply lubricant before the next one can be supplied. This makes the progressive system easy to visually or elec-

trically monitor. It is available with 6 to 22 outlets and can be used for greases up to NLGI 2 or oils of at least 40 mm²/s.

Lincoln progressive metering devices in block design have no defect-prone rubber seals.

They can therefore be used with no problem at high differential pressure (up to 100 bar between two outlets) and for a wide range of temperatures. The max. operating pressure is 350 bar.

Advantages

- No rubber seals
- Single block design
- Internal combining of outlets
- Exact lubricant metering
- Easy to monitor
- Fault-free replacement: Should a metering device be exchanged, connection and output or adjustment errors are avoided
- High operating pressure

Standard models without monitoring

Outlets	Inlet thread: R 1/8" female		Inlet thread: R 1/8" NPT female		
	Material		Material		
	Steel	Stainless steel 1.4305	Stainless steel 1.4571	Steel	Stainless steel 1.4305
6	619-26473-1	619-27471-1	619-27824-1	619-27121-1	619-27792-1
8	619-25730-2	619-27473-1	619-27825-1	619-26396-2	619-27796-1
10	619-26841-1	619-27475-1	619-27889-1	619-26844-1	619-27800-1
12	619-25731-2	619-27477-1	619-27900-1	619-26398-2	619-27804-1
14	619-28862-1	619-29063-1		619-29400-1	
16	619-28863-1	619-29064-1		619-29401-1	
18	619-28864-1	619-29065-1			
20	619-28865-1	619-29066-1			
22	619-28866-1	619-29775-1			