JSV Progressive Distributor

Feature

JSV is a progressive piston distributor in black galvanized steel.

1-20 is the number of outlets, and no plugs are allowed to be connected to outlets 1 and 2.

Discharge order is from outlet number 20 to 1, after one outlet is discharged, the next one starts to discharge.

Any outlet can be connected to the adjacent outlet to increase output by installing a plug and removing a special fitting.

JSV has monitoring or control functions, and mechanical indicator, micro switch or proximity switch are optional.

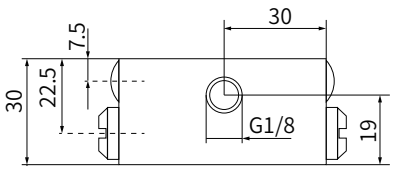
The default connectors are check valve assemblies to prevent lubricant backflow.

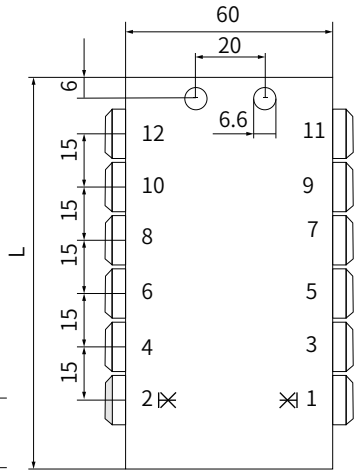
Compatible lubricants: Grease NLGI 000#~2#, oil 32-220cSt@40°C(check valve assembly);

Operating temperature: -20°C~+80°C.

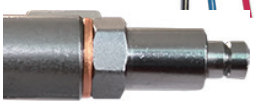
Non check valve

Check valve assembly





Micro switch
cycle indicator



Mechanical cycle indicator

Proximity switch

Specification

Model	Body outlets	L(mm)	Weight(kg)	Inlet dia.	Outlet dia.	Metering volume	Pressure
JSV-6	6	60	0.9	Φ6, Φ8 (M10x1)	Φ6, Φ8 (M10x1)	0.2mL/outlet/cycle	Grease 1.5~30MPa
JSV-8	8	75	1.2				
JSV-10	10	90	1.4				
JSV-12	12	105	1.6				
JSV-14	14	120	1.8				
JSV-16	16	135	2.1				
JSV-18	18	150	2.2				
JSV-20	20	165	2.5				

Order code

JSV 10 K (666666GG88) 6 F

- F: Without designation = Screw-in fitting type; F = Push-in fitting type
- 6: Inlet fittings: Without designation = without fitting; 6 = Φ6 fitting; 8 = Φ8 fitting
- (666666GG88): Check valve outlet fitting from1-20: Without designation = without; 6 = Φ6; 8 = Φ8; G = Plug
  Note: two adjacent outlets cannot be Φ8 fittings, outlets 1 and 2 cannot be plugs
- K: Without designation = no detector; K = indicator pin; M = micro switch; P = proximity switch
- 10: Number of outlets, 6-20