

SSV-D with Metering Screws



SSV-D metering devices are adjustable per outlet pair. The metering occurs within the metering block via metering screws that are available in different sizes. The output of the progressive metering device can be easily changed, even after installation.

One or more outlet pairs of the metering device can be internally combined to achieve greater lubricant requirements. The primary function of the SSV remains unchanged in the SSV-D.

The dimensions of the SSV-D metering device have been changed from the standard SSV in order to allow for the same

thread sizes. As a result, both metering device types use the same components such as piston detector and piston-side closure plugs.

The SSV-D offers greater metering range flexibility. The SSV-D can be integrated into systems using standard SSV metering devices.

- The adjustable SSV-D metering devices are available in the standard sizes from 6 to 22 outlets – using Lincoln's single-block technology.
- Metering screws can be pre-assembled or supplied as a separate set.



SSVD 12

- Metering screws per outlet pair are available in 10 sizes
0.08 cm³, 0.14 cm³, 0.2 cm³
0.3 cm³, 0.4 cm³, 0.6 cm³
0.8 cm³, 1.0 cm³, 1.4 cm³, and
1.8 cm³ per outlet and stroke.

Standard with G 1/8" BSPP inlet

Part No.	Description
649-29485-1	SSVD 6
649-29486-1	SSVD 8
649-29487-1	SSVD 10
649-29488-1	SSVD 12
649-29489-1	SSVD 14
649-29587-1	SSVD 16
649-29588-1	SSVD 18
649-29589-1	SSVD 20
649-29590-1	SSVD 22

Standard with piston detector

Part No.	Description
649-29495-1	SSVD 6-.-.....N
649-29496-1	SSVD 8-.-.....N
649-29497-1	SSVD 10-.-.....N
649-29498-1	SSVD 12-.-.....N
649-29499-1	SSVD 14-.-.....N
649-29611-1	SSVD 16-.-.....N
649-29612-1	SSVD 18-.-.....N
649-29613-1	SSVD 20-.-.....N
649-29614-1	SSVD 22-.-.....N

Metering device with outlets 1 & 2 together USA

Part No.	Description
649-29540-1	SSVD 6/5
649-29541-1	SSVD 8/7
649-29542-1	SSVD 10/9
649-29543-1	SSVD 12/11
649-29544-1	SSVD 14/13
649-29631-1	SSVD 16/15
649-29632-1	SSVD 18/17
649-29633-1	SSVD 20/19
649-29634-1	SSVD 22/21

Metering device with outlets 1 & 2 together

Part No.	Description
649-29490-1	SSVD 6/5
649-29491-1	SSVD 8/7
649-29492-1	SSVD 10/9
649-29493-1	SSVD 12/11
649-29494-1	SSVD 14/13
649-29591-1	SSVD 16/15
649-29592-1	SSVD 18/17
649-29593-1	SSVD 20/19
649-29594-1	SSVD 22/21

Standard with 1/8" NPT inlet USA

Part No.	Description
649-29535-1	SSVD 6
649-29536-1	SSVD 8
649-29537-1	SSVD 10
649-29538-1	SSVD 12
649-29539-1	SSVD 14
649-29627-1	SSVD 16
649-29628-1	SSVD 18
649-29629-1	SSVD 20
649-29630-1	SSVD 22

Standard with piston detector USA

Part No.	Description
649-29565-1	SSVD 6-.-.....N
649-29566-1	SSVD 8-.-.....N
649-29567-1	SSVD 10-.-.....N
649-29568-1	SSVD 12-.-.....N
649-29569-1	SSVD 14-.-.....N
649-29651-1	SSVD 16-.-.....N
649-29652-1	SSVD 18-.-.....N
649-29653-1	SSVD 20-.-.....N
649-29654-1	SSVD 22-.-.....N

Other versions are available on request