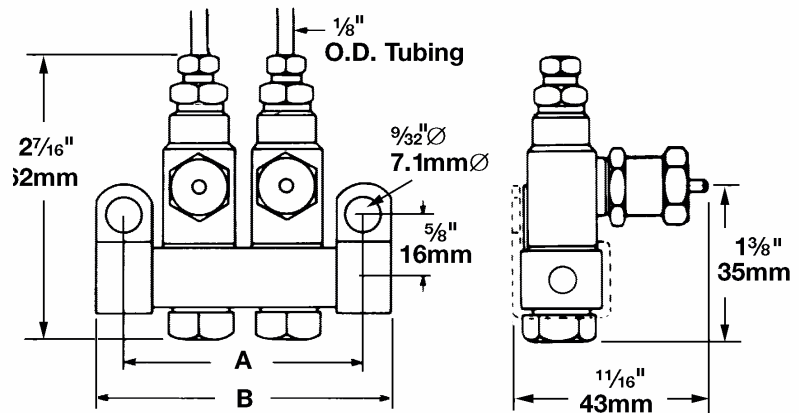


Series SL-33



- For single-line high pressure central lubrication system.
- For dispensing petroleum-based lubricants with a viscosity up to NLGI No. 2 (refer to Design Guide).
- Output is externally adjustable.
- Indicator stem permits visual check of injector operation.
- May be combined in a circuit of Injectors SL-32, SL-1 and/or SL-11.
- Individual injectors can be easily removed for inspection or replacement.
- Available in stainless steel SAE 304, for application where environmental conditions are hazardous to carbon steel or in industries preferring stainless steel.

Specifications:

Series	Output		Operating Pressure			
	Min	Max	Min	Max	Typical	Vent
SL-33	.001 cu. in. .016 cc	.003 cu. in. .049 cc	1200 psig 83 bar	3500 psig 241 bar	1500 psig 103 bar	200 psig 14 bar

Model		Number of Outlets	Connections		Dimensions			
Carbon Steel	Stainless Steel (304)		Manifold Inlet	Injector Outlet	A		B	
				in.	mm	in.	mm	
83309-1	83715-1	1	1/8" NPTF (F)	1/8" O.D. Tube	1 1/8"	29	1 1/8"	41
83309-2	83715-2	2			1 7/8"	48	2 3/8"	60
83309-3	83715-3	3			2 1/8"	67	3 1/8"	79
83309-4	83715-4	4			3 1/8"	86	3 7/8"	98
83309-5	—	5			4 1/8"	105	4 5/8"	117
83309-6	83715-6	6			4 7/8"	124	5 1/8"	137
—	83715-7	7			5 1/8"	143	6 1/8"	156
83900	83900-9	1	1/8" NPTF (M)	Single Injector/No Manifold				
83314	83314-9	—	—	Single Replacement Injector				

Notes:

1. Injectors, except replacement injectors for manifold, include compression nut and ferrule for tubing — 1/8" O.D. as standard. Other outlet connectors for feed line optional.
2. Injectors with manifolds include two mounting clips and screws.
3. Injectors have Nitrile packings (200°F max. / 93°C). Check packing compatibility with synthetic lubricants.