



**FITS  
NPT & BSPT  
THREADS**

**RATED  
TO  
1500 PSI  
(100 BAR)**

# LockJet™

## LOCKABLE HIGH PRESSURE COOLANT NOZZLE



- Aimable and lockable
- Fits NPT and BSPT ports
- Ideal for applications where the nozzle could get bumped or knocked out of position
- Rated to 1500psi (100 bar)
- Easily interchangeable balls
- Choose the orifice and extension length to suit your application
- Available with bendable copper extension tubes

**DIMENSIONS IN INCHES (except as noted)**

Configuration (Complete Nozzle)	Size "E"	Part No. Complete Nozzle*	Pkg. Qty.	Orifice Dia. "d"	Extension "L"	"F" max (degrees)	Part No. Ball Only	Pkg. Qty.	Configuration (Ball Only)
	<b>1/8 NPT/BSPT</b>	LJ18110	5	.062	.25	33°	SSB23310	5	
		LJ18120	5	.062	1.25	28°	SSB23320	5	
		LJ18130	5	.086	.25	33°	SSB23330	5	
		LJ18140	5	.086	1.25	28°	SSB23340	5	
		LJ18150	5	.117	.50	33°	SSB23350	5	
		LJ18160	5	.117	1.25	28°	SSB23360	5	
		LJ18165	5	.125	6.0	28°	LP05526	5	
		LJ18170	5	.160	.50	28°	SSB23370	5	
		LJ18180	5	.160	1.25	28°	SSB23380	5	
	<b>1/4 NPT/BSPT</b>	LJ18210	5	.062	.38	33°	SSB23410	5	
		LJ18220	5	.062	1.25	33°	SSB23420	5	
		LJ18230	5	.086	.38	33°	SSB23430	5	
		LJ18235	5	.086	1.25	33°	SSB23435	5	
		LJ18240	5	.117	.50	33°	SSB23440	5	
		LJ18245	5	.117	1.25	33°	SSB23445	5	
		LJ18255	5	.125	6.0	33°	LP05506	5	
		LJ18260	5	.160	.50	33°	SSB23460	5	
		LJ18265	5	.160	1.25	33°	SSB23465	5	
		LJ18270	5	.220	.50	27°	SSB23470	5	
LJ18275	5	.220	1.25	27°	SSB23475	5			
	<b>3/8 NPT/BSPT</b>	LJ18305	5	.125	6.0	38°	LP05514	5	
		LJ18310	5	.160	.75	33°	SSB23510	5	
		LJ18320	5	.160	1.50	33°	SSB23520	5	
		LJ18330	5	.187	6.0	33°	LP05516	5	
		LJ18340	5	.220	.75	27°	SSB23540	5	
		LJ18350	5	.220	1.50	27°	SSB23550	5	
		LJ18360	5	.280	.75	23°	SSB23560	5	
		LJ18370	5	.280	1.50	23°	SSB23570	5	

\* Complete nozzle part no. includes body, nut and ball.

**Material:** Body and Nut: Brass  
SSB Balls: Stainless Steel  
LP Balls: see page 27

**Maximum Operating Temperature:** 300°F (150°C)  
**Maximum Pressure:** 1500 PSI (100bar)

WE RESERVE THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE OR OBLIGATION.