



**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) |
|------------------------------------|---------------------|------------------------------|--------------|---------------------|------------------|----------------------|-----------------------|--------------|------------------------------|
| | 1/8 NPT/BSPT | 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 | |
| | 1/4 NPT/BSPT | 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 | | | |
| | 3/8 NPT/BSPT | 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.