

# Modular Coolant Hose System



## Page Tech Sheet 68071

### Compatibility:

Suitable for use with acetone, alcohol, ethyl, greases, oils, commercial dish detergents, gasoline, lacquer solvents and sodium hydroxide.

Not for use with chlorine, acids, ammonium hydroxide, bases (strong), hypochlorite ion solutions or sodium hypochlorite.

### Features:

- Unique ball and socket design, fully hand-adjustable in both position and length
- Will not kink or fatigue; bending does not decrease the inside diameter

Material: polyoxymethylene (POM).

Recommended Maximum Line Pressure: 20-30 psi.

Recommended Maximum Flow Rate: 1,800 litres per hour.

Interchangeable with: Loc-Line.



Maximum Operating Temperature: +76°C

Repeated exposure to this temperature will cause fatigue.

- Will not damage machine tool cutters if contact occurs, unlike metal hoses
- Electrically non-conductive; ideal for EDM flushing
- No internal positioning rod that can break or restrict fluid flow

- Stays in position; repeated positioning is easy
- Creep due to machine vibration is eliminated

## 1/4" Series



### Round Nozzles

0518	Nozzle Hole Size	£
28015	1/16"	1.75
28016	1/8"	1.75
28017	1/4"	1.75



### 90° Round Nozzles

0518	Nozzle Hole Size	£
28019	1/16"	1.75
28020	1/8"	1.75
28021	1/4"	1.75



### 90° Spray Bar Nozzle

0518	Nozzle Hole Size	£
28022	Size 60	2.20



### Flat Nozzle

0518	Nozzle Hole Size	£
28027	Size 60	1.75



### Flare Nozzle

0518	Nozzle Hole Size	£
28028	1"	1.75



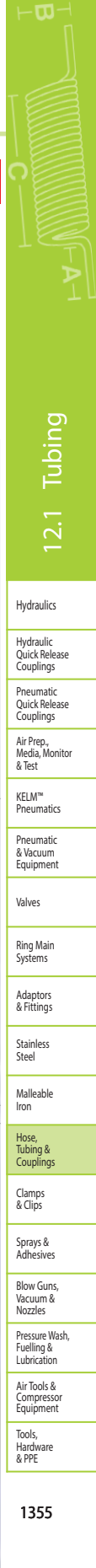
### Swivel Nozzle

0518	Nozzle Hole Size	£
28029	Size 40	13.45



### Male Connectors, NPT

0518	Nozzle Hole Size	£
28032	1/8"	1.75
28033	1/4"	1.75



12.1 Tubing

- Hydraulics
- Hydraulic Quick Release Couplings
- Pneumatic Quick Release Couplings
- Air Prep, Media, Monitor & Test
- KELM™ Pneumatics
- Pneumatic & Vacuum Equipment
- Valves
- Ring Main Systems
- Adaptors & Fittings
- Stainless Steel
- Malleable Iron
- Hose, Tubing & Couplings
- Clamps & Clips
- Sprays & Adhesives
- Blow Guns, Vacuum & Nozzles
- Pressure Wash, Fuelling & Lubrication
- Air Tools & Compressor Equipment
- Tools, Hardware & PPE