

FEATURES

- Flexible coolant hose starter kit
- One 11-in hose
- Three nozzles of 1/4 in, 3/8 in and 1/2 in
- Two NPT connectors of 3/8 in and 1/2 in
- Made from durable, heat-resistant polyoxymethylene
- Maximum flow of 30 m³/h
- Maximum liquid pressure of 0.193 Pa
- Maximum air pressure of 0.2 Pa
- Internal hose diameter of 12.7 mm
- External hose diameter of 25 mm
- Hose has a blue colour (Pantone 3025C)

RS PRO 1/2in Starter Kit

RS Stock No.: 623-5088



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

This starter kit from RS PRO provides the initial components you need for building a 1/2 in flexible coolant hose system. You'll find it useful for cooling down tools during high-heat industrial manufacturing tasks. With an 11-in hose, three nozzles and two national pipe tapered (NPT) connectors, this kit is a useful starting point for preventing overheating. The nozzles come in sizes of 1/4 in, 3/8 in and 1/2 in, while the NPT connectors are 3/8 in and 1/2 in. The accessories in this kit feature a polyoxymethylene construction, so they're durable and resistant to heat.

General Specifications

Type	Starter Kit
Systems	1/2in
Material	Acetal Copolymer
Kit Contents	1/2 in Nozzle, 1/2 in NPT connector, 1/4 in Nozzle, 3/8 in Nozzle, 3/8 NPT connector, 11 in Hose

Mechanical Specifications

Size	1/2in
Internal Diameter	12.7mm
External Diameter	25mm
Flow	30m ³ /hour
Minimum Diameter Of Full Bend	85mm

Operation Environment Specifications

Maximum Pressure Liquid/Air	0.193/0.2Pa
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Approvals

Compliance/Certifications

ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007



