

## FEATURES

- Tungsten carbide tips for excellent durability and strength
- Integral shaft
- 3-ply cutting edges for efficient cutting
- Ideal for use on multiple materials such as steel, copper, brass
- Creates clean and precise holes
- Pilot drill with ejector spring
- Cutting depth of 25mm
- Supplied in a sturdy storage case

## RS PRO Hole Saws & Core Drill Bit RS PRO Tungsten Carbide Tipped 16 → 51mm Hole Saw Sets

RS Stock No.: 918-6409



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

Introducing the 7 piece tungsten carbide tipped hole saw kit from RS PRO, a robust set of hole saws ideal for cutting clean and precise holes in a wide range of materials such as steel, iron, copper and more. This high quality set includes 6 hole saws with integral shafts, ensuring that the arbor remains in place when attached to a power tool for enhanced stability and reliability when cutting. The hole saws feature carbide tips allowing them to cut holes in materials with ease, without damaging the surrounding area. In addition, the set also includes a pilot drill and ejector spring, providing a guide for the hole saw to begin cutting with precision. The ejector spring allows for safe and efficient removal of material from the hole saw, preventing injury and damage to the hole saw or materials. This hole saw set from RS PRO is ideal for cutting holes in materials in a wide range of applications.

## General Specifications

<b>Type</b>	Hole Saw
<b>Drill Bit Type</b>	Hole Saw Set
<b>Arbor Included</b>	Yes
<b>Material</b>	Tungsten Carbide Tipped
<b>Bimetal</b>	No
<b>Number of Pieces</b>	7
<b>Set Contents</b>	16-20-25-32-40-51mm, 1pc pilot drill
<b>Applications</b>	Installation of door hardware, Creating holes for pipework, plumbing or electrical cabling and wiring, Installation of drainage pipes, Installation of light fixtures, Creating holes or vents in masonry

## Mechanical Specifications

<b>Diameter</b>	16mm to 51mm
<b>Cut Depth</b>	25mm
<b>Shank Diameter</b>	10mm
<b>Working Length</b>	25mm



Size(mm)	Stainless steel(rpm)	Steel(rpm)
18~21	300-700	700-1000
22~30	200-450	500-800
31~40	175-315	300-600
41~50	125-225	200-500
51~60	95-195	200-400
61~76	80-150	150-300
above 80	60-120	100-200