

Features

- 4-piece set of engineers set squares
- Made from high-quality steel
- Blade lengths of 98mm, 150mm, 235mm & 310mm
- Blade thickness of 1.6mm (for 4" & 6") and 2.0mm (for 9" & 12")
- Stock lengths of 56mm, 75mm, 128mm and 172mm
- Stock thickness of 8.9mm, 11.5mm, 19mm and 20mm

RS PRO Engineers Square Set, Size 4", 6", 9" and 12",

RS Stock No.: 904297



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

RS PRO Engineers Square Set, 4", 6", 9" and 12"

RS PRO Engineers Square Set is covering a range of different scales, this collection of engineer's set squares is Ideal if you need an accurate assessment of your machining work. The four squares are housed in a rugged polypropylene case and come in Blade lengths of 98mm, 150mm, 235mm and 310mm.

The blades of each set square are MADE from high-quality steel that's been hardened and tempered for extra toughness and strength. During the manufacturing process, they've been beam-ground and blade-ground then lapped, which removes any bumps or imperfections from their surface to ensure an even greater degree of accuracy.

Conforming to the DIN 875/2 classification for squareness of External edge of blade to external face of stock; and also Internal edge of blade to internal face of stock. The set is supplied in a rugged blow-moulded case for easy transportation and storage.

These engineer's set squares have also been extensively tested to meet RS PRO standards. Ideal for quality control in manufacturing and construction environments, they're often used in workshops.

General Specifications

Product Type	Engineers Square Set
Blade Thickness	1.6mm (for 4" & 6") and 2.0mm (for 9" & 12")
Blade Length	98mm, 150mm, 235mm & 310mm
Stock Thickness	8.9mm, 11.5mm, 19mm & 20mm
Stock Length	56mm, 75mm, 128mm & 172mm
Number of Unts	4
Blade Material	Steel
Standards/Approvals	DIB 875/2 for squareness as above

Mechanical Specifications

External Edge of Blade to External Face of Stock	1.6um (for 4" & 6"), 20um (for 9") and 24um (for 12")
Internal Edge of Blade to Internal Face of Stock	1.6um (for 4" & 6"), 20um (for 9") and 24um (for 12")
Packed Dimensions	425mm H x 270mm W x 80mm H
Packed Weights	3.6kg

Approvals

Declarations	REACH DoC
Standards Met	DIN 875/2 for squareness as above

Similar Products

Stock No.	Brand	Product Name	Size	Blade Length	Stock Length	No. of Unit
724-4042	RS PRO	Engineer Square 2"	2"	49mm	32mm	1pc
724-4046	RS PRO	Engineer Square 3"	3"	75mm	42mm	1pc
724-4055	RS PRO	Engineer Square 4"	4"	98mm	56mm	1pc
724-4052	RS PRO	Engineer Square 6"	6"	150mm	75mm	1pc
724-4058	RS PRO	Engineer Square 9"	9"	235mm	128mm	1pc
724-4024	RS PRO	Engineer Square 12"	12"	310mm	172mm	1pc
387-0010	RS PRO	Engineer Square Set	2", 3", 4" & 6"	49, 75, 98 & 150mm	32, 42, 56 & 75mm	4pcs
904297	RS PRO	Engineer Square Set	4", 6", 9" & 12"	98, 150, 235 & 310mm	56, 75, 128 & 172mm	4pcs