Features

- Manufactured from high-quality High Speed Steel (HSS) for reliable cutting performance, wear resistance, and extended service life.
- Includes taper, second, and bottoming taps, providing a complete solution for progressive UNC thread cutting and accurate thread formation.
- Precision-ground flutes ensure smooth cutting action, effective chip evacuation, and consistent thread quality in steel, aluminium, and non-ferrous alloys.

RS PRO UNC Hand Tap Set (3)



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

The RS Pro Metric Fine Hand Tap Set is engineered for accurate and reliable cutting of metric fine internal threads across a wide range of sizes. Manufactured from High Speed Steel (HSS), the taps provide excellent hardness, wear resistance, and durability for extended service life. The set features optimised thread and overall lengths to deliver improved control and stability during tapping, while the multi-flute design ensures smooth cutting action and efficient chip evacuation.

General Specifications

Brand	RS PRO
Threads Per Inch (TPI)	40 - 13
Product Type	Hand Tap
Sub Type	Hand Tap Set
Thread Standard	Metric
Number of Pieces	3
Overall Length	53mm – 112mm
Material	High Speed Steel (HSS)

Approvals

Declarations	N/A
Hazardous Area Certification	N/A
Standards Met	ISO 529

Stock No.	Brand	Size	Pitch TPI	Thread Length	O/All Length	Shank x Square	Square A/F	No. Of Flutes
XXX-XXXX 900482	RS PRO	No.4	40	15	48	3.15	2.5	3
XXX-XXXX 900483	RS PRO	No.6	32	17	50	3.55	2.8	3
XXX-XXXX 900484	RS PRO	1/4	20	19	66	6.3	5	4
XXX-XXXX 900485	RS PRO	5/16	18	22	72	8	6.3	4
XXX-XXXX 900486	RS PRO	3/8	16	24	80	10	8	4
XXX-XXXX 900487	RS PRO	1/2	13	29	89	9	7.1	4

Similar Products

Stock No.	Brand	Size	Pitch TPI	Thread Length	O/All Length	Shank x Square	Square A/F	No. Of Flutes
XXX-XXXX 900488	RS PRO	No.10	32	17	58	5	4	3
XXX-XXXX 900489	RS PRO	1/4	28	19	66	6.3	5	4
XXX-XXXX 900490	RS PRO	5/16	24	22	72	8	6.3	4
XXX-XXXX 900361	RS PRO	3/8	24	24	80	10	8	4
XXX-XXXX 900362	RS PRO	1/2	20	29	89	9	7.1	4