Features

- Made from premium HSS for excellent hardness, heat resistance, and long tool life in repeated hand tapping operations.
- Engineered with balanced thread and overall lengths to provide improved leverage, stability, and control during manual tapping operations.
- Efficient Multi-Flute Design: Features 3 flutes and 4 flutes on larger sizes, allowing smooth chip evacuation, reduced cutting torque, and improved thread quality.

RS PRO UNF 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 UNF Hand Tap Set (3) is designed for precise and reliable internal thread cutting. Manufactured from high-quality High Speed Steel (HSS), the taps offer excellent hardness, wear resistance, and long service life. Each tap features an optimised multi-flute design to ensure smooth cutting action, efficient chip evacuation, and accurate thread formation. With carefully balanced thread and overall lengths, the set provided improved control and ease of use during manual tapping.

General Specifications

Brand	RS PRO
Threads Per Inch (TPI)	32 – 20
Product Type	Hand Tap
Sub Type	Hand Tap Set
Thread Standard	Metric
Number of Pieces	3
Overall Length	58mm – 89mm
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 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

Similar Products

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