

FEATURES

- Precision hss tap for machine tapping
- Can be used for hand tapping without need of a lead tap
- Keeps flutes clear of swarf for free coolant flow
- Blue steam tempered finish
- Produces a fine finish thread

RS PRO HSS M4 Spiral Point Threading Tap, 53mm Length

RS Stock No.: 455-895



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

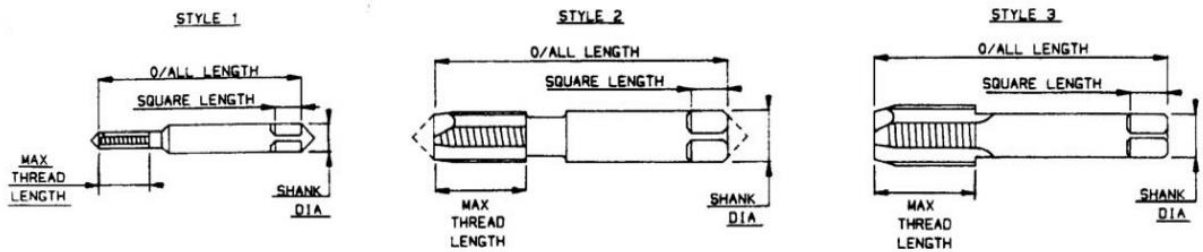
From the trusted RS PRO brand, this spiral point tap is ideal for cutting and drilling in machine applications. It can be used for machine tapping in a first instance before a spiral flute tap as more robust cutting implement, and is generally sturdier than a bottoming thread.

General Specifications

Thread Size	M4
Type	Spiral Point
Pitch	0.7mm
Thread Standard	Metric
Shank Type	Plain
Standard	ISO
No. Of Flutes	3
Applications	Construction, DIY, Plumbing, Workshops, Renovations

Mechanical Specifications

Overall Length	53mm
Material	HSS
Shank Diameter	4mm
Maximum Thread Length	13mm
Square Length	6mm
Square A/F0	3.15mm
Tapping Drill Size	3.3mm



RS STOCK NUMBER	MANUFACTURE PART NO.	DESIGNATION	OVERALL LENGTH(mm)	MAX THREAD LENGTH(mm)	SHANK DIA. (mm)	SQUARE DETAILS		NO. OF FLUTES	TAPPING DRILL SIZE(mm)
						SQUARE LENGTH(mm)	SQUARE A/F(mm)		
455936	T11300200	M2X0.40	41	8	2.5	4	2	2	1.6
455908	T11300250	M2.5X0.45	44.5	9.5	2.8	5	2.24	2	2.05
455902	T11300300	M3X0.50	48	11	3.15	5	2.5	3	2.5
455891	T11300350	M3.5X0.60	50	13	3.55	5	2.8	3	2.9
455895	T11300400	M4X0.70	53	13	4	6	3.15	3	3.3
455992	T11300500	M5X0.80	58	16	5	7	4	3	4.2
455930	T11300600	M6X1.0	66	19	6.3	8	5	3	5
455920	T11300800	M8X1.25	72	22	8	9	6.3	3	6.8
455918	T11301000	M10X1.5	80	24	10	11	8	3	8.5
455958	T11301200	M12X1.75	89	29	9	10	7.1	3	10.3
455986	T113002BA	2BA	58	16	5	7	4	3	3.9
455946	T113004BA	4BA	50	13	3.55	5	2.8	3	2.95
455942	T113006BA	6BA	44.5	9.5	2.8	5	2.24	2	2.3
455952	T113008BA	8BA	44.5	9.5	2.8	5	2.24	2	1.75
455968	T1130 1/4UNC	1/4-20UNC	66	19	6.3	8	5	2	5.1
455964	T1130 3/8UNC	3/8-16UNC	80	24	10	11	8	3	7.9
455914	T1130 5/16-UNC	5/16-18UNC	72	22	8	9	6.3	3	6.5
455980	T113002UNC	2-56UNC	44.5	9.5	2.8	5	2.24	2	1.8
455970	T113004UNC	4-40UNC	48	11	3.15	5	2.5	2	2.25
455974	T113006UNC	6-32UNC	50	13	3.55	5	2.8	2	2.8
455924	T113010UNC	10-24UNC	58	16	5	7	4	2	3.8