



ENGLISH

Datasheet

## RS Pro HSS M12 Straight Flute Thread Tap, 89 mm length

RS Stock No: **668-1084**



### Product Details

RS Pro straight flute tap has HSS construction. This 89 mm long tap produces M12 size left hand threads. It comes with a polypropylene storage case to avoid damage to the tool.

### Features and Benefits

- High quality high-speed steel taps
- Left hand thread
- Metric coarse series thread
- Straight flute
- Set of 3
- Supplied in a polypropylene storage case

**Specifications:**

Material	HSS
Overall Length	89 mm
Pitch	1.75 mm
Shank Diameter	9 mm
Shank Type	Plain
Thread Direction	Left Hand
Thread Size	M12
Thread Standard	Metric Coarse
Type	Straight Flute
Number of Flutes	4
Standards Met	ISO 529
Tapping Drill Size	10.3 mm
Thread Length	29 mm

**1.3pc ISO HSS Tap Set, Straight Flute,Left Hand,**

RS STOCK NUMBER	MANUFACTURER 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)		
6681062	T11000300LH	M3X0.50	48	11	3.15	5	2.5	3	2.5
6681071	T11000400LH	M4X0.70	53	13	4	6	3.15	3	3.3
6681074	T11000500LH	M5X0.80	58	16	5	7	4.0	3	4.2
6681078	T11000600LH	M6X1.0	66	19	6.3	8	5.0	3	5
6681087	T11000800LH	M8X1.25	72	22	6.3	8	5.0	3	6.8
6681080	T11001000LH	M10X1.5	80	24	8	9	6.3	3	8.5
6681084	T11001200LH	M12X1.75	89	29	9	10	7.1	4	10.3

**2. 3pc DIN HSS Tap Set, Straight Flute**

RS STOCK NUMBER	MANUFACTURER 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)		
6681093	T10141/4UNF	1/4-28UNF	56	18	6	8	4.9	3	5.5
6681096	T10143/8UNF	3/8-24UNF	63	18	7	8	5.5	4	8.5
6681090	T10147/16UNF	7/16-20UNF	63	18	8	9	6.2	4	9.9
6681100	T10131/4UNC	1/4-20UNC	56	22	6	8	4.9	3	5.1
6681103	T10133/8UNC	3/8-16UNC	70	28	7	8	5.5	3	7.9
6681107	T10137/16UNC	7/16-14UNC	86	30	8	9	6.2	4	9.3
6681116	T10131/2UNC	1/2-13UNC	80	32	9	10	7.0	4	10.7