

Straight Flute Hand Taps For Cast Iron

Taraud à main

Machuelo de roscar manual



**Ground Thread — High Speed Steel
Steam Oxide Over Nitride**

Taps for Cast Iron feature specific geometry and a wear resistant surface finish for tapping materials that produce small or powdery chips. Recommended for cast iron, cast brass and other brass materials and non-metals that produce small or powdery chips.

**List No. 2021 — Machine Screw & Fractional
List No. 2021M — Metric**

Straight Flute hand taps are used for hand tapping and machine tapping in through holes or blind holes.

Available in plug (3-5 chamfer) and bottoming (1-2 thread chamfer)

List No. 2021 Machine Screw & Fractional

SIZE	THREAD TYPE	PITCH DIA. LIMIT	NO. OF FLUTES	THREAD LENGTH	OAL	EDP NO. PLUG	EDP NO. BOTTOM
10-24	NC	H3	4	7/8	2-3/8	34870	34890
10-32	NF	H3	4	7/8	2-3/8	34871	34891
1/4-20	NC	H3	4	1	2-1/2	34872	34892
1/4-28	NF	H3	4	1	2-1/2	34873	34893
5/16-18	NC	H3	4	1-1/8	2-23/32	34874	34894
5/16-24	NF	H3	4	1-1/8	2-23/32	34875	34895
3/8-16	NC	H3	4	1-1/4	2-15/16	34876	34896
3/8-24	NF	H3	4	1-1/4	2-15/16	34877	34897
7/16-14	NC	H3	4	1-7/16	3-5/32	34878	34898
7/16-20	NF	H3	4	1-7/16	3-5/32	34879	34899
1/2-13	NC	H3	4	1-21/32	3-3/8	34880	34900
1/2-20	NF	H3	4	1-21/32	3-3/8	34881	34901
9/16-12	NC	H3	4	1-21/32	3-19/32	34882	34902
9/16-18	NF	H3	4	1-21/32	3-19/32	34883	34903
5/8-11	NC	H3	4	1-13/16	3-13/16	34884	34904
5/8-18	NF	H3	4	1-13/16	3-13/16	34885	34905
3/4-10	NC	H3	4	2	4-1/4	34886	34906
3/4-16	NF	H3	4	2	4-1/4	34887	34907

List No. 2021M Metric

SIZE	PITCH	PITCH DIA. LIMIT	NO. OF FLUTES	THREAD LENGTH	OAL	EDP NO. PLUG	EDP NO. BOTTOM
M6	1	D5	4	1	2-1/2	34910	34915
M8	1.25	D5	4	1-1/8	2-23/32	34911	34916
M10	1.5	D6	4	1-1/4	2-15/16	34912	34917
M12	1.75	D6	4	1-21/32	3-3/8	34913	34918

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