

## Straight Flute Taps



ISO 529

**Tap tolerance:** Class 2 for 2B fit

**Chamfer thread number:** 1, 2 and 3

**Cutting rake:** 7°

**Flute geometry:** Straight flutes

**Surface treatment:** Bright

**Range:** No 2 - No 10, 1/4in- 1in

**Application:** For hand or machine tapping of through or blind holes.

**DORMER**

495331

Size x Pitch (mm)	Cutter Ø (mm)	Overall Length (mm)	Flute Length (mm)	Shank Ø (mm)	Square A/F (mm)	Type	Price Each
							Order Code
4 x 40	2.845	48	12.5	3.15	2.50	Second	138-9489
4 x 40	2.845	48	12.5	3.15	2.50	Plug	138-9450
6 x 32	3.505	50	14	3.55	2.80	Second	138-9491
6 x 32	3.505	50	14	3.55	2.80	Plug	138-9492
8 x 32	4.166	53	9.5	4.50	3.55	Second	138-9493
8 x 32	4.166	53	9.5	4.50	3.55	Plug	138-9494
10 x 24	4.826	58	11	5.00	4.00	Set 3	148-5383
1/4 x 20	6.350	66	13	6.30	5.00	Set 3	148-5384
1/4 x 20	6.350	66	13	6.30	5.00	Taper	147-4139
1/4 x 20	6.350	66	13	6.30	5.00	Second	147-4140
1/4 x 20	6.350	66	13	6.30	5.00	Plug	147-4141
5/16 x 18	7.938	72	16	8.00	6.30	Set 3	148-5385
5/16 x 18	7.938	72	16	8.00	6.30	Taper	147-4142
5/16 x 18	7.938	72	16	8.00	6.30	Second	147-4143
5/16 x 18	7.938	72	16	8.00	6.30	Plug	147-4144
3/8 x 16	9.525	80	18	10.00	8.00	Set 3	148-5387
3/8 x 16	9.525	80	18	10.00	8.00	Taper	147-4146
3/8 x 16	9.525	80	18	10.00	8.00	Second	147-4147
3/8 x 16	9.525	80	18	10.00	8.00	Plug	147-4148
7/16 x 14	11.112	85	19	8.00	6.30	Set 3	148-5388
7/16 x 14	11.112	85	19	8.00	6.30	Taper	147-4149
7/16 x 14	11.112	85	19	8.00	6.30	Second	147-4150
7/16 x 14	11.112	85	19	8.00	6.30	Plug	147-4151
1/2 x 13	12.700	89	22	9.00	7.10	Set 3	148-8968
1/2 x 13	12.700	80	18	10.00	8.00	Taper	147-4152
1/2 x 13	12.700	80	18	10.00	8.00	Second	147-4153
1/2 x 13	12.700	80	18	10.00	8.00	Plug	147-4154
5/8 x 11	15.875	102	24	12.50	10.00	Set 3	148-5389
5/8 x 11	15.875	102	24	12.50	10.00	Taper	147-4155
5/8 x 11	15.875	102	24	12.50	10.00	Second	147-4156
5/8 x 11	15.875	102	24	12.50	10.00	Plug	147-4158
3/4 x 10	19.050	112	29	14.00	11.20	Set 3	148-5390
3/4 x 10	19.050	112	29	14.00	11.20	Taper	147-4159
3/4 x 10	19.050	112	29	14.00	11.20	Second	147-4160
3/4 x 10	19.050	112	29	14.00	11.20	Plug	147-4161
7/8 x 9	22.225	118	29	16.00	12.50	Set 3	148-5391
7/8 x 9	22.225	118	29	16.00	12.50	Taper	147-4162
7/8 x 9	22.225	118	29	16.00	12.50	Second	147-4163
7/8 x 9	22.225	118	29	16.00	12.50	Plug	147-4164
1 x 8	25.400	130	35	18.00	14.00	Set 3	148-5392
1 x 8	25.400	130	35	18.00	14.00	Taper	147-4165