

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.

495331									
Size x	Cutter Ø	Overall	Flute	Shank Ø	Square	Type	Price		
Pitch (mm)	(mm)	Length (mm)	Length (mm)	(mm)	A/F (mm)	Order Code	Each		
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		