

E513 HSS Metric Fine Taps Straight Flute



ISO 529
Tap tolerance - Class 2 for 6H fit
Chamfer thread numbers - 1,2 and 3
Cutting rake - 7°
Flute geometry - Straight flutes

Surface treatment - Bright
Range - 4 - 20mm
Application - For hand or machine tapping of through or blind holes.

492542

Size x Pitch (mm)	Overall Length (mm)	Flute Length (mm)	Shank Diameter (mm)	Square A/F (mm)	Type	Order Code
3 x 0.35	48	12.5	3.15	2.5	Taper	148-5407
3 x 0.35	48	12.5	3.15	2.5	Second	148-5408
3 x 0.35	48	12.5	3.15	2.5	Plug	148-5409
4 x 0.50	53	14	4	3.15	Taper	148-5410
4 x 0.50	53	14	4	3.15	Second	148-5411
4 x 0.50	53	14	4	3.15	Plug	148-5413
5 x 0.50	58	11	5	4	Taper	148-5414
5 x 0.50	58	11	5	4	Second	148-5415
5 x 0.50	58	11	5	4	Plug	148-5417
6 x 0.75	66	13	6.3	5	Taper	148-5418
6 x 0.75	66	13	6.3	5	Second	148-5419
6 x 0.75	66	13	6.3	5	Plug	148-5420
8 x 1.00	72	16	8	6.3	Taper	148-5421
8 x 1.00	72	16	8	6.3	Second	148-5422
8 x 1.00	72	16	8	6.3	Plug	148-5423
10 x 1.00	80	18	10	8	Taper	148-8972
10 x 1.00	80	18	10	8	Second	148-5424
10 x 1.00	80	18	10	8	Plug	148-5425
10 x 1.25	80	18	10	8	Taper	148-5426
10 x 1.25	80	18	10	8	Second	148-5427
10 x 1.25	80	18	10	8	Plug	137-4247
12 x 1.00	89	22	9	7.1	Taper	148-5429
12 x 1.00	89	22	9	7.1	Second	148-5431
12 x 1.00	89	22	9	7.1	Plug	148-5432
12 x 1.25	89	22	9	7.1	Taper	148-5433
12 x 1.25	89	22	9	7.1	Second	148-5434
12 x 1.25	89	22	9	7.1	Plug	148-5435
12 x 1.50	89	22	9	7.1	Taper	148-5436
12 x 1.50	89	22	9	7.1	Second	148-5437
12 x 1.50	89	22	9	7.1	Plug	148-5438
14 x 1.50	95	24	11.2	9	Second	148-5439
16 x 1.50	102	24	12.5	10	Second	148-5357
18 x 1.50	112	29	14	11.2	Second	148-5440
20 x 1.50	112	29	14	11.2	Second	148-8965