

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	