

E500 HSS Metric Coarse 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 - 2 - 30mm
Application - For hand or machine tapping of through or blind holes.

492531

Size x Pitch (mm)	Overall Length (mm)	Flute Length (mm)	Shank Diameter (mm)	Square AF (mm)	Type	Order Code	Price Each
2 x 0.40	41	8	2.5	2	Set 3	138-9498	
2.5 x 0.45	44.5	9.5	2.8	2.24	Set 3	138-9499	
2.5 x 0.45	44.5	9.5	2.8	2.24	Taper	138-9424	
2.5 x 0.45	44.5	9.5	2.8	2.24	Second	138-9425	
2.5 x 0.45	44.5	9.5	2.8	2.24	Plug	138-9426	
3 x 0.50	48	12.5	3.15	2.5	Set 3	138-9500	
3 x 0.50	48	12.5	3.15	2.5	Taper	138-9428	
3 x 0.50	48	12.5	3.15	2.5	Second	138-9429	
3 x 0.50	48	12.5	3.15	2.5	Plug	138-9430	
3.5 x 0.60	50	14	3.55	2.8	Taper	138-9431	
3.5 x 0.60	50	14	3.55	2.8	Plug	138-9432	
4 x 0.70	53	14	4	3.15	Set 3	138-9501	
4 x 0.70	53	14	4	3.15	Taper	138-9433	
4 x 0.70	53	14	4	3.15	Second	138-9434	
4 x 0.70	53	14	4	3.15	Plug	138-9435	
5 x 0.80	58	11	5	4	Set 3	138-9502	
5 x 0.80	58	11	5	4	Taper	138-9436	
5 x 0.80	58	11	5	4	Second	138-9437	
5 x 0.80	58	11	5	4	Plug	138-9438	
6 x 1.00	66	13	6.3	5	Set 3	138-9503	
6 x 1.00	66	13	6.3	5	Taper	138-9441	
6 x 1.00	66	13	6.3	5	Second	138-9442	
6 x 1.00	66	13	6.3	5	Plug	138-9443	
8 x 1.25	72	16	8	6.3	Set 3	137-4246	
8 x 1.25	72	16	8	6.3	Taper	138-9444	
8 x 1.25	72	16	8	6.3	Plug	138-9445	
10 x 1.50	80	18	10.00	8.00	Taper	138-9446	
10 x 1.50	80	18	10.00	8.00	Second	138-9447	
10 x 1.50	80	18	10.00	8.00	Plug	138-9448	
12 x 1.75	89	22	9.00	7.10	Taper	138-9449	