

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			