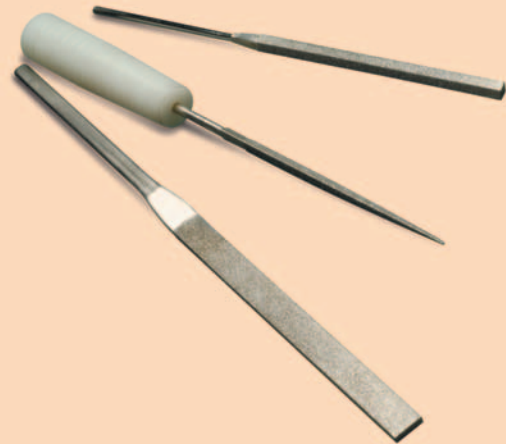


ELECTROPLATED PRODUCTS

**NORTON
ADVANTAGE**

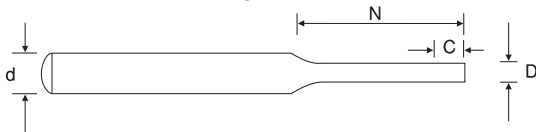
Electroplated Products

Norton Electroplated Mounted Points, Electroplated Diamond Straight Needle Files are now available in a variety of sizes and grit combinations.



CBN/Diamond Electroplated Mounted Points

Norton Electroplated Mounted Points are available in various diameters with both Diamond & CBN plating. These are used for Jig grinding and internal grinding of small holes in carbides, ceramics, sapphires, glass and other non-metallic materials. These are recommended to be used at speeds of 28 - 30 m/sec. and at feeds of 5 - 10 microns/pass. Specify Dia/ CBN while ordering.



STOCK AVAILABILITY

CBN/Diamond Electroplated Mounted Points

STOCK CODE	D	d	N	C	GRIT
EL05	0.5	3	6	3	200-230
EL07	0.75	3	7	3	200-230
EL10	1	3	8	4	140-170
EL15	1.5	3	10	5	140-170
EL20	2	3	15	5	100-120
EL25	2.5	3	20	6	100-120
EL30	3	3	20	6	100-120
EL35	3.5	6	20	6	100-120
EL40	4	6	25	6	100-120
EL45	4.5	6	25	7	100-120
EL50	5	6	25	7	100-120
EL60	6	6	25	7	100-120
EL70	7	6		8	100-120
EL80	8	6		8	100-120
EL100	10	6		10	100-120
EL120	12	6		10	100-120
EL140	14	6		15	100-120
EL150	15	6		15	100-120
EL160	16	6		15	80-100
EL180	18	6		15	80-100
EL200	20	6		15	80-100
EL250	25	6		20	80-100
EL300	30	6		20	80-100

TYPICAL APPLICATIONS

- ▶ Finishing mounting holes on jigs and fixtures
- ▶ Finishing of dies
- ▶ Cut off application
- ▶ Profile grinding

STOCK AVAILABILITY

Diamond Needle Files (Long Series)



Stock Code	Shape	Dimension mm	Grits	
ED10	SQUARE ■	2.5 x 2.5	Coarse Medium Fine	80-100 140-170 200-230
ED20	ROUND ●	3.0 DIA	Coarse Medium Fine	80-100 140-170 200-230
ED30	HALF ROUND ◐	2.5 R	Coarse Medium Fine	80-100 140-170 200-230
ED40	TRIANGULAR ▲	3 x 3 x 3	Coarse Medium Fine	80-100 140-170 200-230
ED50	FLAT ▬	5 x 1	Coarse Medium Fine	80-100 140-170 200-230

SUPER ABRASIVES