Deburring Tools





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Edge-Off
Rapid Burr
Noga Burr 1, 3



Heavy Duty Applications









Heavy Duty

NOGA BURR 3 NG1003

Will do most of your deburring jobs. INCLUDES: NG-1 handle, S10, S20 and S35 blades.

NOGA BURR 5 NG1005

Same as NG1003 with 2 extra blades.
Suitable for coarse to extra fine deburring operations
INCLUDES: NG-1 handle, S10, S20, S35, S101 and
S202 blades



SUPER BURR NG3003

For heavy duty jobs.

INCLUDES: NG-3 handle, S holder, S100, S20 and S30 blades



EDGE OFF E01000

Disposable tool. A handy pocket clip is a standard feature of this tool.

INCLUDES: S10 blade mounted in an 8 mm painted hexagonal aluminum handle.

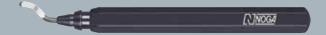


RAPID BURR RB1000

Steel housing for long life of handle.

The blade is replaceable.

INCLUDES: \$10 blade mounted in an 12 mm painted hexagonal aluminum handle.



PLASTIC EDGE OFF E02000

Most competitive tool. Holds all S blades (3.2mm) The blade is replaceable.

INCLUDES: S10 blade and plastic handle



PLASTIC RAPID BURR RB1400

Holds all S blades (3.2mm). The blade is replaceable. INCLUDES: S100 blade and plastic handle.





Heavy Duty S Blades





Handles S Blades











NG-1 Handle NG1000

NogaGrip-1 - holds all S blades (3.2 mm). Spare blades can be kept inside the handle. Designed for maximum comfort in your hand



NG-3 Handle NG3000

NogaGrip-3 - holds all blade holders. Spare blades can be kept inside the handle. Designed for maximum comfort in your hand



S Holder EL02003

Holds S blades (3.2 mm). S holder telescopes from 30-115 mm. Length 131 mm.



BLADES	order no.		incl. angle (degrees)	package weight (g)	package quantity	works best on:
S10	BS1010	BEST	40	42	10	steel, aluminium and plastic
S10TiN	BS1012		40	42	10	abrasive material
S20	BS2010	L/R BEST SELLER	60	43	10	brass and cast iron
S20TiN	BS2012	L/R	60	43	10	stainless steel
S30	BS3010		40	40	10	both int. and ext. burrs
S35	BS3510	L/R BEST	55	44	10	straight edges on most materials
S60	BS6001		40	9	1	cross holes in difficult to reach places
S70	BS7001		45	8	1	straight edges and flat surfaces
S100 Cobalt	BS1018	BEST	45	42	10	plastic and hard materials
S101	BK1010		40	39	10	fine edges on all materials
S150	BK3010	BEST	45	37	10	holes as small as 1.5 mm dia.
S150 TiN	BK3112		45	37	10	holes as small as 1.5 mm dia. for long life
S202	BK2010	L/R	55	40	10	brass and cast iron fine edges

L/R - for left and right hand users.

All blades are made of H.S.S. Hardness 62-64Rc except S100 Cobalt 65-66Rc $\,$



Heavy Duty S Blade Sets







Golden Set NG8152

NCLUDES:

NogaGrip-1- handle - NG1000 10 pcs. S10 TiN blades - BS1012

Golden Set NG8162

INCLUDES:

NogaGrip-1- handle - NG1000 10 pcs. S20 TiN blades - BS2012

Trio Set RB3000

INCLUDES

RB handle + S10 blade - BS1010 (red for brass & iron cast)

RB handle + \$100 cobalt blade - B\$1018 (blue for steel & aluminium)

RB handle + S150 blade - BK3010 (vellow for plastic)

Universal Set E02100

INCLUDES

EO handle + S10 blade - BS1010 (green for aluminium

(red for brass and iron

EO handle + S100 blade - BS1018

EO handle + S150 blade - BK301 (vellow for plastic)

Multi Blades Set BS9999

NCLUDES

S10 - BS1010, S20 - BS2010,

860 - BS6001 | S70 - BS7001

\$60 - B\$6001, \$70 - B\$7001

S100 Cobalt - BS1018,

S101 - BK1010, S150 - BK3010,

3202 - BK2010



Light Duty Applications









Light Duty

MAGIC BURR 2 NG2002

Will do most of your deburring jobs. INCLUDES: NG-2 handle, N1 and N2 blades

MAGIC BURR 4 NG2004

Same as NG2002 with 2 extra blades for cross holes in difficult to reach places.

INCLUDES: NG-2 handle, N1, N2, N3 and N6 blades



TELE BURR NG3002

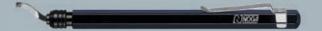
Very popular tool. Holds 2.6 mm N blades. INCLUDES: NG-3 handle, N holder, N1 and N2 blades.



TEDDY BURR TB1000

Design for hard to reach locations. Blade is replaceable Steel housing for long life of handle.

INCLUDES: N1 blade mounted in an 8mm painted hexagonal aluminum handle.





Light Duty N Blades





Handles N Blades











NG-2 Handle NG2000

NogaGrip-2 - holds all N blades (2.6 mm). Spare blades can be kept inside the handle. Designed for maximum comfort in your hand



NG-3 Handle NG3000

NogaGrip-3 - holds all blade holders. Spare blades can be kept inside the handle. Designed for maximum comfort in your hand



N Holder EL01033

Holds N blades (2.6mm). N holder telescopes from 25-115 mm.
Length 131 mm.



BLADES	order no.		incl. angle (degrees)	package weight (g)	package quantity	works best on:
N1	BN1010	BEST	40	13	10	steel, aluminium and plastic
N1 TiN	BN1012		40	13	10	abrasive material
N2	BN2010	L/R BEST SELLER	80	14	10	brass and cast iron
N2 TiN	BN2012	L/R	80	14	10	stainless steel
N3	BN3010	•••	50	12	10	both int. and ext. burrs
N6	BN6001		40	6	1	cross holes in difficult to reach places
N10 Coba	lt BN1310	BEST	45	13	10	plastic and hard materials

L/R - for left and right hand users.

All blades are made of H.S.S. Hardness 62-64Rc except N10 Cobalt 65-66Rc



Light Duty N Blade Sets



Promo Set NG8000

NogaGrip 2 handle - NG2000 10 pcs N1 blades - BN1010 **Economy Set** NG8050

NogaGrip 2 handle - NG2000 20 pcs N1 blades - BN1010 **Cobalt Set NG8100**

INCLUDES: NogaGrip 2 handle - NG2000 20 pcs. N10 cobalt blades - BN131





Tele Set NG8300

INCLUDES

NogaGrip 3 handle - NG3000 1 pc. N holder - EL01033 5 pcs. N1 blades - BN1010 5 pcs. N2 blades - BN2010

Golden Set NG8002

NCLUDES

NogaGrip 2 handle - NG2000 10 pcs. N1 TiN blades - BN1012

Golden Set NG8402

INCLUDES:

NogaGrip 2 handle - NG2000 10 pcs. N2 TiN blades - BN2012

B10 Set SG6000

NCLUDES

NogaGrip 2 handle - NG2000 20 pcs. B10 blades - BN1311



Countersink









Heavy Duty

COUNTERSINK NG3100

The standard tool for countersinking. Useful for chamfering deep holes. INCLUDES: NG-3 handle, C holder and C20 countersink (20 mm).



HEAVY DUTY ROTODRIVE NG3400

40 mm displacement allows for heavy duty burrs to be removed. Continuous rotation of countersink enables very fast chamfering.

INCLUDES: NG-3 handle, H.D. cranked RotoDrive holde and C20 countersink (20 mm).



HEAVY DUTY EXTERNAL ROTODRIVE NG3500

Chamfers the O.D. on bars and tubes.

Range: 8-28 mm

INCLUDES: NG-3 handle, H.D. external RotoDrive holder and EX28 countersink.





Countersink C Blades





Handles C Blades





NG-3 Handle NG3000

NogaGrip-3 - holds all blade holders. Designed for maximum comfort in your hanc



H.D. Rotodrive Holder EL0802

Heavy duty cranked holder. External M7 thread to hold:
C12, C20 and
C30 countersinks

Work best on steel, aluminum and plastic. TiN coated blades have a vastly extended blade life

BLADES	order no.		range (mm)	angle (degrees)	package weight (g)	package quantity
C12	BC1211		1-12	90	24	1
C20	BC2011		3-20	90	28	1
C20TiN	BC2012		3-20	90	25	1
C30	BC3011		3-30	90	53	1
EX28	EX3001	4	8-28	90	17	1

All blades are made of H.S.S. Hardness 62-64Rc

H.D. Ex. Rotodrive Holder EL0902

Heavy duty cranked holder. Accepts EX28 external countersink. Working dia. 80 mm

C Holder CH3000

Holds C12, C20 and C30 countersinks. M7 external thread. Has a hexagonal cross section to prevent rotating inside handle Length 131 mm.





Countersink Rotodrive







Classic Rotodrive

ROTODRIVE NG1200

The quickest way to chamfer. Single flute countersink provides a smoother cut. Range: 1-10.4 mm.

INCLUDES: NG-1 handle and Rotodrive RD 10.4 countersink.



ROTODRIVE NG1107

The quickest way to chamfer. Single flute countersink provides a smoother cut. Range: 1-20 mm.

INCLUDES: NG-1 handle and Rotodrive RD 20 countersink



EXTERNAL ROTODRIVE NG1700

Chamfers the O.D. on bars and tubes. Quickest way to chamfer O.D. on most materials. Range: 4-18 mm. INCLUDES: NG-1 handle and Rotodrive EX 18 countersial



QUICK CONNECT ROTODRIVE NG1800

Quick connection to the tool blade holder. The quickest way to chamfer by hand. Single Flute Countersink provides a smoother cut. Range: 3-25 mm.

INCLUDES: NG-1 handle, cranked quick connect holder CH3300 and countersink blade BC 2511.





Countersink RD Blades





Handles RD Blades





NG-1 Handle NG1000

NogaGrip-1 - holds all S blades (3.2mm). Designed for maximum comfort in your han



Cranked Quick Connect Holder CH3300

3.2 mm shan



NEW DESIGN CONCEPT

Juick connect countersink blade



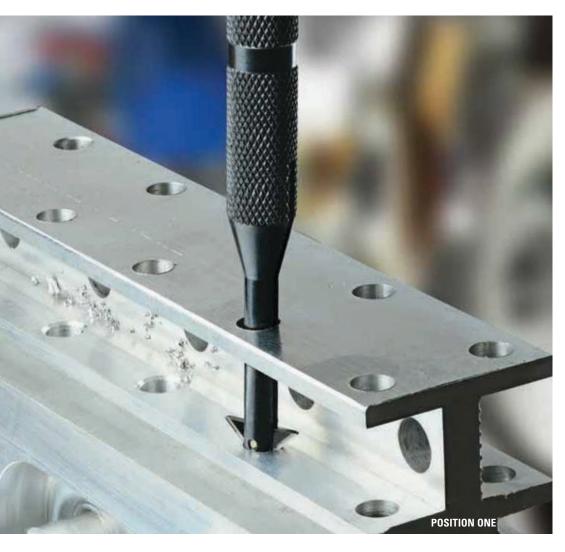
BLADES	order no.		range (mm)	angle (degrees)	package weight (g)	package quantity
RD3.2	BC3201		0-3	90	9	1
RD6.3	BC6301		1-6.3	90	9	1
RD8.3	BC8301		1-8.3	90	11	1
RD10.4	BC1041		1-10.4	90	14	1
RD10.4 TiN	BC1044		1-10.4	90	15	1
RD16.5	BC1651		1-16.5	90	33	1
RD20	BC2201		1-20	90	44	1
*RD25	BC2511	•>	3-25	90	44	1
EX18	EX2001		4-18	90	15	1

^{*} will fit holder CH3300 only.

All blades are made of H.S.S. Hardness 62-64Rc



Countersink Reversible







Handles

R Blades





MINI REVERSIBLE RC1000

Very fine tool for deburring both back and front sides holes

Range: 3-5.5 mm.

INCLUDES: Steel handle, R1 blade



MEDIUM REVERSIBLE RC2000

Range: 5-10 mm

INCLUDES: Steel handle, R2 blade.



LARGE REVERSIBLE RC2200

Range: 10-22 mm.

INCLUDES: Steel handle R3 blade

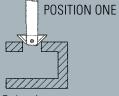


BLADES	order no.		angle (degrees)	range (mm)	package weight (g)	package quantity
R1	BR1001	•	90	3-5.5	4	1
R2	BR2001	•	90	5-10	5	1
R3	BR3001		90	10-22	6	1

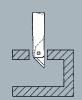
All blades supplied with replacement screw

All blades are made of H.S.S. Hardness 62-64Rc

BLADE POSITION OPTIONS



Deburring on external surface.



POSITION TWO

Deburring on internal surface via an opening. Rotate blade 90° from position one, enter opening, rotate again the blade another 90°.

TO REPLACE THE BLADE. The aluminium part at top of each handle conceals a suitable allen key. Pull it from the handle and use the key to remove and replace blade.



Countersink Sets





Quick Connect Countersink Set NG1810

INCLUDES

NogaGrip 1 handle - NG1000

1 pc. cranked quick connect holder - CH3300

1 pc. RD25 int. countersink blade - BC2511

1 pc. EX28 ex. countersink blade - EX3001







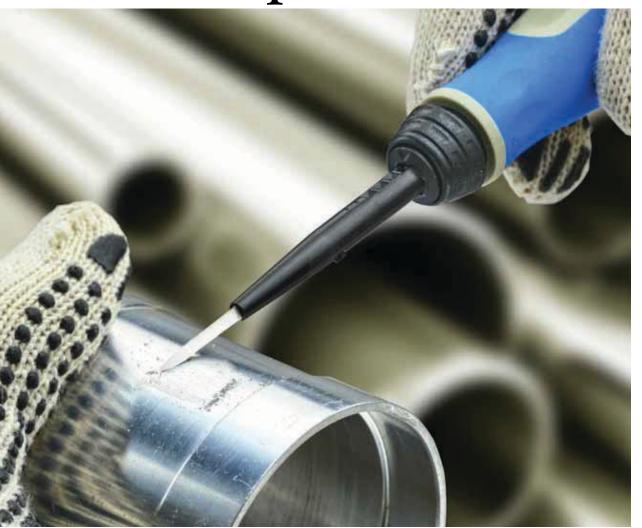
Countersink Power Tool Set CS7000

NCLUDES:

- pc. connector for internal countersink CH1950
- pc. connector for external countersink CH19/
- l pc. C12 int. countersink blade BC1211
- 1 nc C20 int countersink blade BC201
- Inc C30 int countersink blade RC301°
- 1 nc FX28 ex countersink hlade FX300



Scrapers









Adjustable Scrapers

MINI SCRAPER YT1100

The best mini scraper for tool and die makers. INCLUDES: YT handle and D75 HSS triangular mini scraper blade.



SCRAPER YT1200

Ideal for scraping, trimming and deburring most materials.

INCLUDES: YT handle and T80 double ended medium triangular scraper blade.



SCRAPER SC8000

Ideal for scraping, trimming and deburring most materials INCLUDES: SC handle and T80 double ended medium triangular scraper blade.



HEAVY DUTY SCRAPER SC1500

Ideal for scraping, trimming and deburring most heavy duty materials.

INCLUDES: H.D. SC handle and T120 double ended triangular scraper blade.



MINI SCRAPER NG3700

Ideal for tool and die makers.

INCLUDES: NG-3 handle, D holder, D50 triangular mini scraper blade and a allen key.



TRIANGULAR SCRAPER NG3610

Ideal for standard scraping
INCLUDES: NG-3 handle. TN holder and T60 scrape



INTERNAL SCRAPER NG3710

Ideal for cross-holes deburring.

INCLUDES: NG-3 handle, D holder, D66 internal scraper blade and allen key.





Scraper Blades





Handles D and T Blades









NG-3 Handle NG3000



YT Handle YT1000



SC Handle SC1300



H.D. SC Handle SC1400



BLADES	order no.	width x length (mm)	angle (degrees)	package weight (g)	package quantity
D50	BD5010	2.5 x 50	60	37	10
D50TiN	BD5012	2.5 x 50	60	37	10
D55 Carbide	BD5501	2.5 x 50	60	9	1
D66	BD6610	2.7 x 50	50	44	10
D75	BD7501	2.5 x 75	60	8	1
D77	BD7701	 2.7 x 75	50	9	1
T40	BT4001	4.2 x 40	60	7	1
T60	BT6001	7.4 x 60	60	11	1
T80	BT8001	4.2 x 80	60	11	1
T120	BT1200	7.4 x 120	60	24	1

All blades are made of H.S.S. Hardness 62-64Rc, except D55 Carbide 1400-1700 HV and T80, T120 CR115 58-60Rc

D Holder EL05003

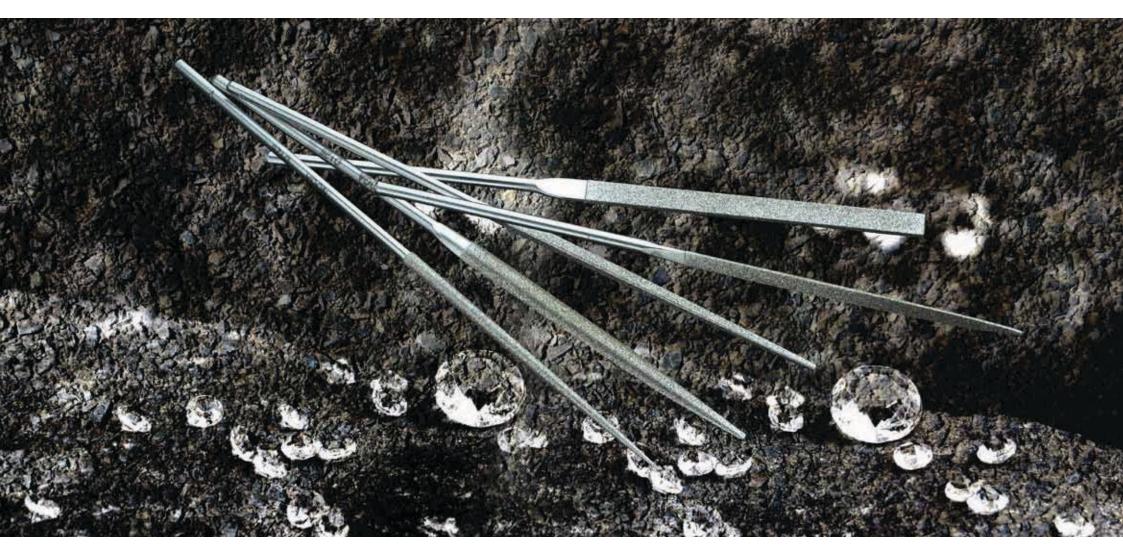


TN Holder EL0608





Diamond Needle Files and Sets





Handle

Files & Sets

YT Handle YT1000



SHAPES	order no.		width x thickness (mm)
Equaling	DT1050		5.1 x 1.4
Triangular	DT1051		3.9
Square	DT1052	THE STATE OF THE S	2.5
Half Round	DT1053		5.4 x 1.9
Round	DT1054		3.0

All files are a total length 140 mm, with a 70 mm coated length. Shank size ø 3 mm. Grit size: D126

YT 3000 Set

YT 3300 Set





Double Edge Cutting









Double Edge Cutting

NOGA KEYWAY-BURR NG3300

Efficiently removes burrs from internal and external keyways. Range: 2.4-11 mm. INCLUDES: NG-3 handle, K holder and N80K blade.

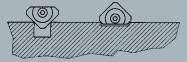
NOGA V CUT NG3200

For deburring sheet metal. Range: 1-8 mm.
INCLUDES: NG-3 handle, L holder and L3 blade

NOGA MINI CUT NG3220

Used for deburring small ridges in difficult to read places. Range: 0-2.5 mm
INCLUDES: NG-3 handle. L holder and L4 blade.







NOGA O-RING BURR NG1100

Removes burrs from internal O-ring grooves Range 0-3 mm (groove width). INCLUDES: NG-1 handle and O-ring blade.



NOGA DOUBLE-BURR DB1000

Simultaneously removes burrs from both sides of sheet metal. DB handle with safety guard to protect your hand. Unique round cutting blades can be rotated and reversed for long life. For corners, use one blade only. Range: 0-12mm.

INCLUDES: DB handle,

INCLUDES: DB handle handguard and two N80 blades.







Double Edge Cutting Blades





Handles Blades











NG-1 Handle NG1000

NogaGrip-1 - holds all blades (3.2mm). Designed for maximum comfort in your hand



NG-3 Handle NG3000

NogaGrip-3 - holds all blade holders. Designed for maximum comfort in your hand



K Holder EL04003

Holds K blades with M3 screw. Length 135 mm



L Holder EL07013

Holds L blades . Blades are held in a 3mn square hole and tightened with a 4 mm setscrew. Length 131 mm.



BLADES	order no.		range (mm)	angle (degrees)	package weight (g)	package quantity
N80	BN8010	0	0-12	55	34	10
N80M42	BN8043	0	0-12	55	32	10
N70K	BN7001	•	1.2-8	55	5	1
N80K	BN8110	0	2.4-11	55	31	10
N80KM42	BN8143	0	2.4-11	55	29	10
N90K	BN9009	•	3-15	55	8	1
L3	BL3001	-<	1-8	50	6	1
L4	BL4001		0.5-2.5	50	6	1
0-Ring	B01001		1-3	40	9	1

All blades are made of H.S.S. Hardness 62-64Rc except N80M42 and N80KM42, 66-68Rc



Single Edge Cutting











Single Edge Cutting











NG-1 Handle NG1000

NogaGrip-1 - holds all blades (3.2mm). Designed for maximum comfort in your hand



NG-3 Handle NG3000

NogaGrip-3 - holds all blade holders.

Designed for maximum comfort in your hand



L Holder EL07013

Holds L blades . Blades are held in a 3mm square hole and tightenedd with a 4 mm setscrew. Length 131 mm.



Works best on damaged internal threads. Max 3 mm pitch

NOGA CORNER CLEANER NG3230

Effective corner relief. Wide range of applications INCLUDES: NG-3 handle. L holder and L6 blade.



NOGA THREAD CLEANER NG1600

For cleaning damaged internal threads.

Minimum dia. 9 mm. Maximum thread pitch 3 mm.

INCLUDES: NG-1 handle and TC blade



NOGA SLOT CLEANER NG3210

Used to relieve corners of narrow slots from 3.5mm. INCLUDES: NG-3 handle, L holder and L5 blade. (L7 double end blade for cutting in two directions is also available).



NOGA LEADER NG3800

Chamfering straight or curved edges. Ensures a 45° chamfe INCLUDES: NG-3 handle, LD holder and L1 blade.



BLADES	order no.		angle (degrees)	package weight (g)	package quantity	works best on:
L1	BL1001		45	5	1	steel and aluminium
L5	BL5001		65	5	1	slots from 3.5 mm
L6	BL6001		50	6	1	sharp corners
L7	BL7001	Double ended	50	6	1	slots from 3.5 mm.

All blades are made of H.S.S. Hardness 62-64Rc



Ceramic Applications





Ceramic











NOGA SOFT CUT TOOL NC5100

Ideal for deburring soft abrasive plastics INCLUDES: NogaCut handle and NogaCut blade 65°.



NOGA HARD CUT TOOL NC5200

Ideal for deburring hard abrasive plastics. INCLUDES: NogaCut handle and NogaCut blade 75°.



NOGA CERA-CUT CR1100

Ideal for deburring plastics and other soft materials. Extremely long life. Disposable tool. INCLUDES: 250mm convexed radius ceramic blade

INCLUDES: 250mm convexed radius ceramic blade, mounted in ergonomically held handle with soft grip.



CONVEXED CERA-CUT CR2000

Perfect for all plastic materials and soft metals. Ideal for surface scraping and parting line deflashing INCLUDES: Cera-cut handle and 250 mm convexed radius blade.



CONCAVED CERA-CUT CR2300

Perfect for all plastic materials and soft metals. Ideal for curved edges and small ridges. INCLUDES: Cera-cut handle and 15 mm concaved blade



MINI CERAMIC CR1500

A unique mini plastic handle and convexed ceramic blade, perfect for plastic materials and soft metals. Ideal for surface scraping and parting line deflashing. INCLUDES: Mini Cera-cut handle and mini convexed blade



ADJUSTABLE MINI SCRAPER CR4100

Ceramic mini scraper ideal for surface cleaning, trimming deburring and parting line deflashing on most plastics.

Special blade design for safety.

INCLUDES: YT handle and mini ceramic scraper blade



CERAMIC DOUBLE BURR DB5000

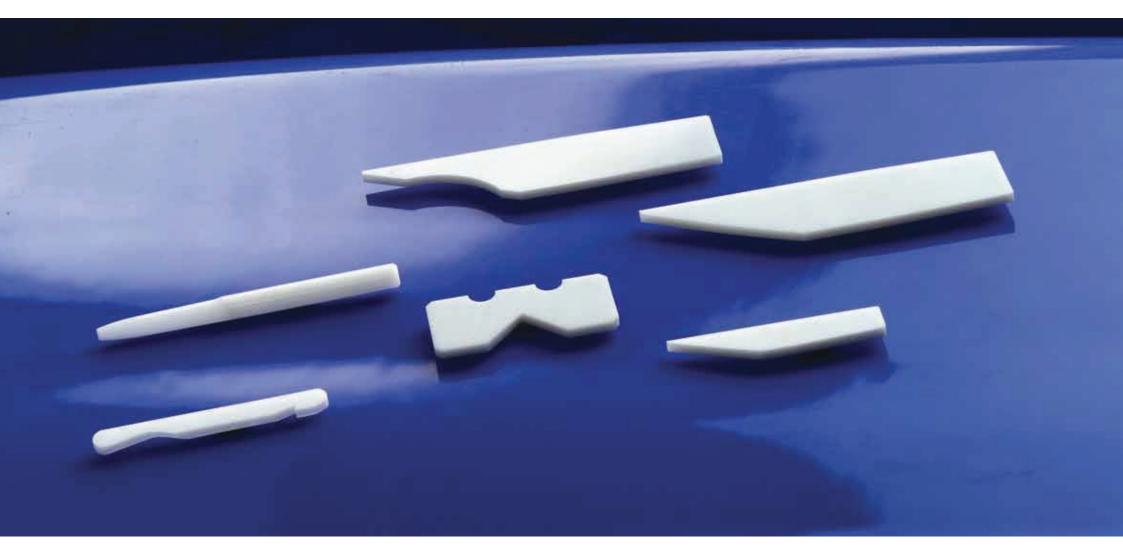
Ideal for simultaneously double edge deburring.

INCLUDES: DB handle, hand guard and V-shaped ceramic blade





Ceramic CR Blades





Handles Blades











Noga-Cut Handle NC5000

Noga-Cut - ONLY - holds Noga-Cut blades CR6000 and CR6100.



Cera-Cut Handle CR2100

A unique plastic handle that holds the blade by its self-gripping taper. Storage space for spare blades.



Ceramic Mini Handle CR1400

A unique plastic handle that holds the blade by its self-gripping taper. Storage space for spare blades.



Ceramic Mini Scraper Handle YT 10004

Perfect grip for adjustable ceramic mini scrapers.



BLADES	order no.		angle (degrees)	package weight (g)	package quantity	applications:
Convexed	CR2200		90	12	1	surface cleaning and parting line deflashing
Concaved	CR2500		90	11	1	curved edges and small ridges
Mini Convexed	CR1550		90	2	1	surface cleaning, trimming on small parts deburring and parting line deflashing
Mini Scraper	CR4500	Dimensions: 3.1 x 50mm	90	7	1	surface scraping and parting line deflashing
Soft Cut	CR6000		65	6	1	deburring soft abrasive plastics
Hard Cut	CR6100		75	6	1	deburring hard abrasive plastics
V-Shaped	CR5100		90	8	1	double edge burr removal

All blades are made of Ceramic 1250HV



Handles

Blade Placement

NogaCut Handle NC5000

NogaCut - ONLY - holds NogaCut blades CR6000 and CR6100.



To insert blade



Push blade into aperture

To replace blade

Press existing blade downward and release by pulling out.

Cera-Cut Handle CR2100

A unique plastic handle that holds the blade by its self-gripping taper. Storage space for spare blades.

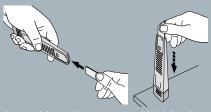


To remove blade



Remove end cap, insert point into hole and turn 90°. Release blade.

To insert blade



Insert blade into groove. Hold in place and gently tap against solid surface.



Ceramic Sets



Noga Cera-Cut Set CR3000

Includes:

Cera-Cut handle - CR2100

1 pc. NogaCut Convexed blade - CK2200

1 pc. NogaCut Concaved blade - CR2500



NogaCut Set CR5500

Includes

NogaCut handle - NC5000

5 pcs. Noga Soπ Cut blades 65 - CR6100 F pcs. Noga Hard Cut blades 75° CR6100

5 pcs. Noga Hard Cut blades /5° - CR6100



The Set Range

THE PLATINUM SET NG9500

The most suitable collection of **Deburring Tools** required for tool and



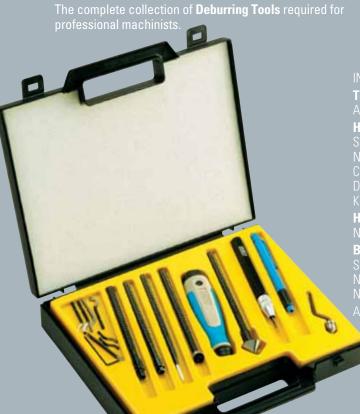
Tools

Holders

Handles

Blades

THE GOLD SET NG9400



Tools

Holders

Handles

Blades



THE NOGA SET SP7700

The 7 most popular **Deburring Tools** you will need to carry for any deburring application.



THE NOGA AGENT SET SK1000



INCLLIDES

Tools

DB1000, DB5000, E01000, CR1100 SC8000, RC1000, RC2000, RC2200.

Holders

S Holder, N Holder, C Holder, D Holder, H.D. Rotodrive, H.D. Ext. Rotodrive, K Holder, L Holder.

Handles

NG-1. NG-2. NG-3. CR. RB. TB

S Blades - 3.2 mm

\$10, \$10TiN, \$10 Carbide, \$20, \$30, \$35, \$60, \$70, \$80, \$101, \$150, \$202, \$100

N Blades - 2.6 mm

N1, N1TiN, N1 Diamond, N1 Carbide, N2, N2TiN, N2 Carbide, N3, N6, N10.

Cranked Countersinks

RD3.2. RD6.3. RD8.3. RD10.4. RD16.5.

Countersinks

C12, C20, C30.

External Countersinks

EX18. EX28

Scrapers

D50 D55 Carbide D66 D75 D77

Double Edged Cutting Blades

NIZUK NIBUK NIBUK 13 14

Ceramic Blades

- CR2200 - CR2500



Kits



Most suitable for **MRO**.



Handle

Holders

THE BRONZE UNIKIT NG9200



THE MINIKIT NG9100



Holders

Blades







The Mini Range

NOGA TROUBLE SHOOTER SET SP1010

Compact set. Suitable for deburring, scraping and countersinking.



Handle
Short RB handle
Blades
S20, S100, S150, RD1

NOGA 007 SET SP1007

Ideal for maintenance operator. Used for deburring, cleaning, finishing and countersinking.



INCLUDES:
Handle
Short RB handle
Blades
S20, S150, RD16.5, RDE18
O-ring and TC

FINE MINI SET FT3000

The handymans mini set for deburring, scraping and countersinking.

INCLUDES:

FT10001 - S150 blade.

FT11001 - D50 scraper blade

FT12001 - 3.2mm countersink blade.

Blades are not replaceable

THE RAPID BURR MAGIC SET RB4000

The Rapid Burr handle can hold either rotating or fixed blades.

INCLUDES:

RB handle

Blades: S10 and D50







INCLUDES

Tools

4 Pcs. Tele Burr NG3002 Super Burr NG3003

3 Pcs. Noga Burr-3 NG1003 Triangular Scraper NG3610 Mini Scraper NG3700

2 Pcs. Rapid Burr RB1000
Double Burr DB1000
Rotodrive NG1200
Reversible Countersink RC2000
Countersink NG3100
Noga Soft-Cut NC5100
Adjustable Scraper SC8000

1 Pc. External Rotodrive NG1700 Convexed Cera-Cut CR2000

Rladae.

4 Packs Each (40 Blades) \$10 B\$10102 \$20 B\$20102 N1 BN1010 N2 BN2010

The No.1 Deburring System

NOGA BURR DISPLAY NG9600 & NG9610



NG9600 INCLUDES:

NG9610 INCLUDES:

20 pcs. Noga Burr-5 NG1005

THE MOST POPULAR TOOLS DISPLAY NG9700



4 pcs. Noga Burr-3 NG1003 Tele Burr NG3002 Super Burr NG3003

THE TOOL AND BLADE COLLECTION DISPLAY SP7300



Rapid Burr RB1000

Blades:

5 packs (50 blades). S10 BS1010, S20 BS2010, S30 BS3010, S100 BS1018, S150 BK3010



Specialty Tools









MULTIBURR RG1000

The handy universal deburring set with multipurpose blades will help you produce a perfect finish for a wide variety of jobs.

This innovative tool set has 4 folding shafts which can be easily locked into position for the duration of the work and then folded neatly back into the handle allowing the tool to be carried simply anywhere.

S10 Blade

Works best on steel, aluminum and plastic

D50 Scraper Blade

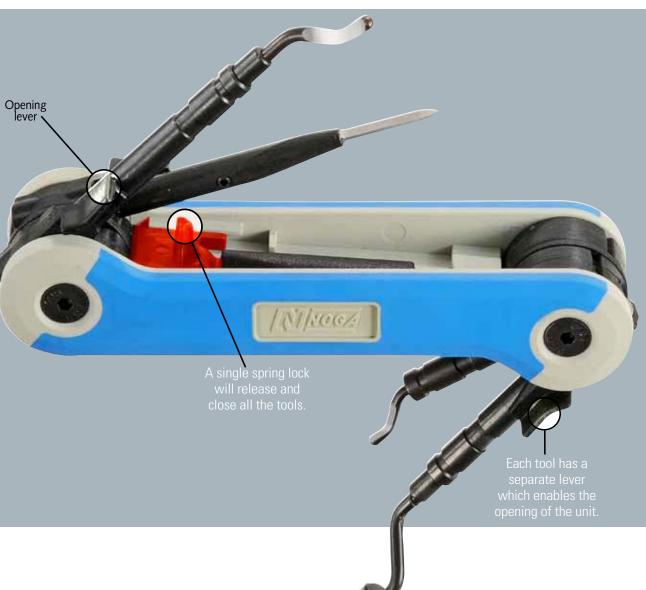
ideal for tool and die makers

10.4 mm Rotodrive Countersink Blade

Quickest way to chamfer.

N2 Blade

Works best on brass and cast iron

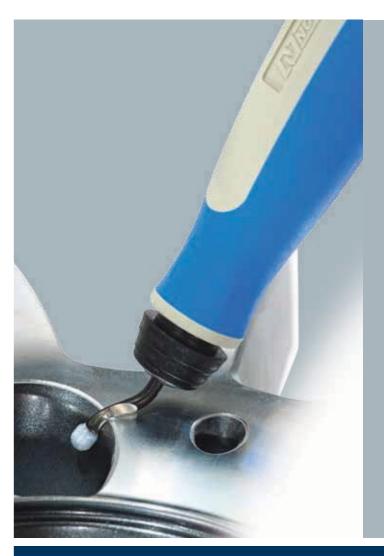












NON SCRATCH NG1910

Removing burrs from workpieces may sometimes leave unsightly scratches, Noga's NG-1 handle with the NEW non scratch blade with safety cap will prevent friction therefore eliminating scratches. Works best on steel, aluminum and plastic materials.

INCLUDES: NG-1 handle and S91 blade.



Non Scratch HSS Blade with safety cap BS9110 Plastic safety cap will protect workpiece surface





Specialty Tools





SOFT GRIP SG1000

Ergonomically designed handle for ease of use. At front end 2 holes can take both S and N blades.





SG handle, S100 and N10 Cobalt blades.

- TO INSERT BLADE
 Hold handle in left and blade right hand.
 Push blade in and simultaneously turn blade CW.

TO REMOVE BLADE



UNIVERSAL HANDY CHUCK HOLDER PV1000



















LIZA BURR LB1000

Double end blade holder to utilize both N and S blades. Telescopes from: 20-110 mm with N blades 20-94 mm with S blades.



INCLUDES:

UNI handle, SN holder, N1 and N2 blades

SCRAPER SC1000

Double end scraper for longer tool life. Can be locked in required position.



INCLUDES

UNI handle and 1120 double ended triangular scrapei



Specialty S Blades

BLADES	order no.		works best on:	
S10 Carbide	BS1016		hardened steel and plastic	
S10 Diamond	BS1014		glass and ceramics	
S10 LH	BS1011	LH	steel, aluminium and plastic	
S10 LH TiN	BS1013	LH	steel, aluminium and plastic. For long life.	
S100 TiN	BS1019		stainless steel and plastic. For long life.	
S20 Carbide	BS2015	L/R	hardened materials and plastic	
S101 LH	BK1011	LH	fine edges on all materials.	
S101 TiN	BK1012	fine edges on all materials. For long life.		
S30 TiN	BS3003		both int. and external burrs. For long life.	
S60 TiN	BS6003		cross holes in difficult to reach places. For long life.	
\$80	BS8001		shallow steps	
S80 TiN	BS8003	shallow steps. For long life.		
S1500	BS1510	special blade for deburring rubeber and soft ma		

 $\ensuremath{\mathsf{LH}}$ - for left hand users. $\ensuremath{\mathsf{L/R}}$ - for left and right hand users.

Blades are made of H.S.S. Hardness 62-64Rc, except S10 and S20 Carbide blades 1400-1700 HV and S100 Cobalt 65-66Rc.



Specialty N Blades













BLADES	order no.		works best on:
N1 Carbide	BN1029		hardened steel and special plastics
N1 Diamond	BN1028		glass and ceramics
N1 LH	BN1026	LH	steel, aluminum and plastic
N1 LH TiN	BN1027	LH	steel, aluminum and plastic. For long life.
N2 Carbide	BN2031	L/R	hardened steel and hard plastic

LH - for left hand users. L/R - for left and right hand users. Blades are made of H.S.S. Hardness 62-64Rc, except N1 and N2 Carbide blades 1400-1700 HV.



Chip Hooks





Chip Hooks - Fixed

CHIP HOOK WITH SHOVEL SP2710 Removes chips and cleans the chip CHIP HOOK SP2500 Length 430 mm. Length 430 mm. with a Noga Grip handle, designed for **CHIP HOOK WITH SHOVEL** SP2720 CHIP HOOK SP2550 Length 600 mm. Length 600 mm. **CHIP HOOK SET** SP2700 SP2500 SP2550 **INCLUDES:** 1 pc. SP2500 1 pc. SP2550 1 pc SP2600 SP2600



Chip Hooks - Modular

CHIP HOOK SP2510 **CHIP HOOK WITH SHOVEL SP2730** finished steel hooks. This modular mm increments from the standard length of 300 mm. Includes a special and extension rod. Fitted with a Noga Grip handle, designed for **CHIP HOOK SP2560 CHIP HOOK WITH SHOVEL SP2740** Length with added modular rod 500 mm. MODULAR DIMENSIONS - metric <u>10</u> | ← SP2595 SP2592 10 SP2591 M5 |▲ Ø8 SP2600



Plumbing Contents

SPIDER BURR

32

Spider Burr Large Spider Bur

INNER - OUTER REAMER 63-64

Inner - Outer Reamer for Plastic

Inner - Outer Reamer for Steel

Inner - Outer Reamer for Soft Metals

DEBURRING TOOLS

65

Edge Off
Rapid Burr

NOGA simply sophisticated

Plumbing Tools







Spider Burr

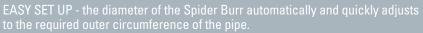






SELF ADJUSTING CHAMFERING TOOL

UNIQUE MECHANISM ENABLES QUICK OUTER EDGE BURR REMOVAL EXTREMELY FAST CHAMFERING ON EXTERNAL TUBES IDEAL FOR THE OUTSIDE DIAMETER OF PLASTIC PIPES



Works on different plastic pipes and tubes such as UPVC, PVC, PP, PE, CPVC, ABS etc.

Working range: 75 - 110 mm (2½"- 4"), 110 - 160 mm (4"- 6")

Works best with standard electric/cordless drills - 14V and up.

For best performance run the drill at a low RPM.

Use the drill position setting.

Same blade is used for both models and is replaceable



order no.	rang	je
PC2000	75 - 110 mm	2½" - 4"
PC3000	110 - 160 mm 4"- 6"	
PC1100	Replacement b	lade







Inner - Outer Reamer



FAST CHAMFERING UP TO 75 MM ON PLASTIC PC6000

Works on different plastic pipes and tubes such as UPVC, PVC, PP, PE, CPVC, ABS etc. Working range: 25 - 75 mm ($^3/_4'' - 2^1/_2''$). Works best with standard electric/cordless drills - 14V and up.

Use the drill position setting.







PC6000

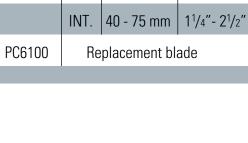
order no.

PC6000



range

EXT. 25 - 75 mm $3/4'' - 2^{1}/2''$





Inner - Outer Reamer

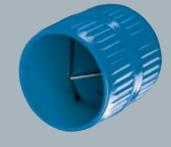


INNER - OUTER REAMER FOR PLASTIC & SOFT METALS SP81005

Deburrs both the inner and outer edges of tubing.

Plastic body with 3 cutters. Reamer for plastic and soft metals.

SP81005



order no.	range			
SP81005	4 - 42 mm	⁵ /32" - 1 ²¹ /32"		

INNER - OUTER REAMER FOR STEEL SP8200

The multiple cutting edges of the SP 8200 on interior cone allows for fast, clean, inner reaming and outer deburring / beveling of steel tubing. Hardened steel construction.





order no.	range			
SP8200	12 - 50 mm	1/2" - 2"		





Deburring Tools







EDGE OFF E01000

Disposable tool. A handy pocket clip is a standard feature c

INCLUDES: S10 blade mounted in an 8 mm painted bexagonal aluminum handle

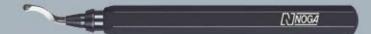


RAPID BURR RB1000

Steel housing for long life of handle.

The blade is replaceable

INCLUDES: S10 blade mounted in an 12 mm painted beyondnal aluminum bandle



NOGA BURR 1 & 3

Will do most of your deburring jobs



NOGA BURR 1 - NB1100

NB handle and S10 blade.

NOGA BURR 3 - NB3000

NB handle

S10, S20 and S35 blades.

BLADES	order no.		incl. angle (degrees)	package weight (g)	package quantity	works best on:
S10	BS1010		40	42	10	steel, aluminium and plastic
S20	BS2010	L/R	60	43	10	brass and cast iron
S35	BS3510	L/R	55	44	10	straight edges on most materials

L/R - for left and right hand users.

All blades are made of H.S.S. Hardness 62-64Rc.



