

DEBURRING TOOLS

COUNTERSINK, DOUBLE EDGE TOOLS, SETS & KITS

ITEM NO.	DESCRIPTION
NDE01000	Edge Off, disposable tool, includes S10 blade mounted in an 8mm painted hexagonal aluminium handle with handy pocket clip
NONG1003	Noga Bur 3 will do almost all of your deburring jobs, includes NG-1 handle, S10, S20 and S35 blades
NONG1005	Noga Bur 5 is suitable for course to extra fine deburring operations, includes NG-1 handle, S10, S20, S35, S101 and S202 blades
NORB1000	Rapid Bur, blade is replaceable, holds S blades (3.2mm), includes 12mm hexagonal aluminium painted handle and S10 blade
NOTB1000	Teddy Bur, blade is replaceable, includes 8mm hexagonal aluminium painted handle and N1 blade
COUNTERSINK TOOLS	
NONG1700	External Rotodrive, chamfers the O.D. on bars and tubes, Range 4-18mm, includes NG-1 handle and external RotoDrive EX18 countersink
NONG3100	Countersink, the standard tool for countersinking, is useful for chamfering deep holes, includes NG-3 handle, C holder and C20 countersink (20mm)
NORC1000	Mini Reversible, very fine tool for deburring both back and front sides of holes, Range 3-5.5mm, includes steel handle and R1 blade
NORC2000	Medium Reversible, Range 5-10mm, includes steel handle and R2 blade
NORC2200	Large Reversible, Range 10-22mm, includes steel handle and R3 blade
SCRAPERS	
NONG3700	Mini-Scraper, ideal for tool and die makers, includes NG-3 handle, D holder, triangular mini scraper D50 blade and hex key
NONG3710	Internal Scraper, ideal for cross-holes deburring, includes NG-3 handle, D holder and Internal scraper D66 blade
NOSC8000	Adjustable Scraper, ideal for scraping, trimming and deburring almost all materials, includes 12mm anodized handle and T80 double ended triangular scraper blade
DOUBLE EDGE CUTTING TOOLS	
NODB1000	Double Bur, simultaneously removes BURS from both sides of sheet metal, unique round cutting blades can be rotated and reversed for long life, for corners use one blade only, includes DB handle, hand guard and 2 x N80 blades
NONG1100	O-Ring Bur, removes burs from internal O-ring grooves, Range 0-3mm (groove width), includes NG-1 handle and O-ring blade
NONG3300	Keyway Bur, effectively removes burs from internal and external keyways, Range 2.4-11mm, includes NG-3 handle, K holder & N80K blade
SPECIALTY TOOLS	
NOSG1000	Soft Grip, ergonomically held handle, two holes accepts both heavy and light duty S and N blades, includes SG handle, S100 and N10 cobalt blades
NDE02000	Plastic Edge Off, most competitive tool, holds all S blades (3.2mm), the blade is replaceable, includes plastic handle with a handy pocket clip and S10 blade
NOLB1000	Liza Bur, double end blade holder to utilise both N and S blades, telescopes from 20-100mm with N blades and 20-94mm with S blades, includes Uni-handle, SN holder, N1 and N2 blades
NONG3800	Leader, chamfering straight or curved edges, ensures 45° chamfering, includes NG-3 handle, LD holder and L1 blade
NOSC1000	Scraper, heavy duty double end scraper for longer tool life, can be locked in required position, includes Uni-handle and double ended T120 triangular scraper blade
SETS & KITS	
NONG8150	S Promo Set de burs steel, aluminium and plastic, includes NG-1 handle and 10 x S10 blades
NDE02100	Plastic Edge Off Set, the most economical set, includes 4 Edge Off handles with colour coded sleeves and blades, S10 - green sleeve for aluminium, S20 blade - red sleeve for brass & cast iron, S100 blade - blue sleeve for steel and S150 blade - yellow sleeve for plastic
NONG8350	S Tele Set de burs steel, aluminum, plastic, brass and cast iron, includes NG-3 handle, N holder, 5 x N1 blades and 5 x N2 blades
NONG9100	Noga Mini Universal Set includes NG-3 handle, N holder, S holder, N1, N2, S10, S20, S30 and S150 blades
NONG9400	Gold Box, the most complete box for professional machinists, includes NG-3 handle, Adjustable scraper, Plastic Edge Off handle, S holder, N holder, C holder + C20, D holder + D50, K holder + N80K, Blades N1, N2, S10, S20, S30, S150, D66 and 10.4, Countersink RotoDrive and Hex key (1.5mm), Pack dimensions 270 x 230 x 50mm
NORB3000	Noga Trio, standard set, includes 3 RB handles with colour coded sleeves and blades, S20 blade - red sleeve for brass & cast iron, S100 blade - blue sleeve for steel & aluminium and S150 extra fine blade - yellow sleeve for plastic
NOSP1007	Noga D07 Kit for deburring, cleaning, finishing and countersinking, ideal for maintenance people, includes RB handle, O-ring blade, RD16.5 RotoDrive countersink, RDE18 External RotoDrive countersink, Thread cleaner blade, S100 and S150 blades

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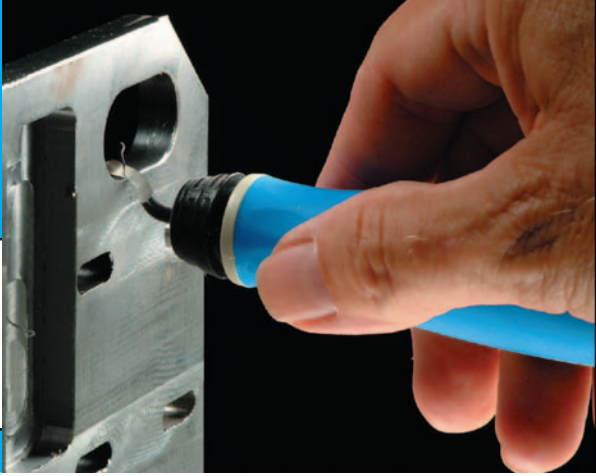
HANDLES, HOLDERS & BLADES



ITEM NO.	DESCRIPTION
HANDLES	
NONG1000	NG-1 Handle, NogaGrip-1 holds all S blades (3.2mm), spare blades are kept inside the handle
NOCR2100	Cera Cut Handle, a unique plastic handle that holds the blade by its self gripping taper, storage space for spare blades, Length 135mm
NONG3000	NG-3 Handle, NogaGrip-3 holds all blade holders, spare blades are kept inside the handle
NOYT1000	YT Handle, the perfect grip on Noga adjustable scrapers, Needle files, Pins and Drills, Range 2.2-4.5mm
HOLDERS	
NOCH3000	C Holder holds C12, C20 & C30 countersinks, M7 external thread, has an hexagonal cross section to prevent rotating inside handle, Length 131mm
NOEL01033	N Holder holds N blades (2.6mm), telescopes from 25-115mm, Length 131mm
NOEL02003	S Holder holds S blades (3.2mm), telescopes from 30-115mm, Length 131mm
NOEL04003	K Holder holds K blades with M3 screw, Length 135mm
NOEL05003	D Holder is designed to hold D50 and D66 blades, a 3mm setscrew is holding the blade, Hex key included, Length 131mm
NOEL07013	L Holder holds all L blades, blades are held in a 3mm square hole and tightened with 4mm setscrew, Length 131mm
NOEL0802	Heavy Duty Roto-Drive Holder, heavy duty cranked holder, external M7 thread to hold C12, C20 and C30 countersinks, 40mm displacement

BLADES

ITEM NO.	DESCRIPTION
HEAVY DUTY BLADES	
NOBK1010	S101 Blade for fine edges on all materials
NOBK2010	S202 Blade for brass and cast iron fine edges
NOBK3010	S150 Blade for holes as small as 1.5mm in diameter
NOBS1010	S10 Blade for steel, aluminium and plastic
NOBS1012	S10 Tin S10 Blade with tin coating for abrasive material
NOBS1018	S100 Cobalt Blade best for plastic and hard materials
NOBS2010	S20 Blade for brass and cast iron
NOBS3010	S30 blade removes internal and external burs
NOBS3510	S35 Blade for straight edges
NOBS6001	S60 Blade for cross holes in difficult to reach places
LIGHT DUTY BLADES	
NOBN1010	N1 Light duty blade for steel, aluminium and plastic
NOBN1012	N1 Tin N1 Light duty blade with tin coating for abrasive material
NOBN2010	N2 Light duty blade blade for brass & cast iron
NOBN3010	N3 Light duty blade removes internal & external burs
NOBN6001	N6 Light duty blade for cross holes in difficult to reach places
SCRAPERS	
NOB05010	D50 Scraper blade, dimensions 2.5 x 50mm
NOB05501	D55 Carbide scraper blade, dimensions 2.5 x 50mm
NOB06610	D66 Internal scraper blade, dimensions 2.7 x 50mm
NOBT8001	T80 Double ended scraper blade, dimensions 4.2 x 80mm
DOUBLE EDGE	
NOBC1001	TC Thread cleaner blade for internal thread, Range max. 3mm
NOBL3001	L3 Blade for thin sheet metal and small ridges, Range 1-8mm
NOBN7001	N70K Blade for key seat or key way, Range 1.2-8mm
NOBN8010	N80 Round blade for Double Bur, use on thin sheet metal, Range 0-12mm



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CERA, COUNTERSINKS & COOLING SYSTEMS

ITEM NO.	DESCRIPTION
N0BN8043	N80M42 Round blade for thin sheet metal. Hardness 65-67Rc, Range 0-12mm
N0BN8110	N80K Blade for key seat or key way, Range 2.4-11mm
N0BN9009	N90K Blade for key seat or key way, Range 3-15mm
N0B01001	O-ring Blade for O-ring grooves, Range 1-3mm
CERA	
N0CR2200	Cera-cut Convexed Blade ideal for surface cleaning and parting line deflashing, made from Ceramic 1250HV
N0CR2500	Cera-cut Concaved Blade ideal for curved edges and small ridges, made from Ceramic 1250HV
SPECIALTY	
N0BL1001	L1 Blade for steel and aluminium
N0BS1011	S10 LH Blade - S10 blade for left handed users
N0BS7001	S70 Blade for straight edges
N0BT1200	T120 Blade for heavy duty scraping, double end

COUNTERSINKS

ITEM NO.	DESCRIPTION
COUNTERSINKS	
N0BC1041	RD10.4 Cranked RotoDrive countersink 10.4mm
N0BC1211	C12 Countersink 12mm 90°
N0BC1651	RD16.5 Cranked RotoDrive countersink 16.5mm
N0BC2011	C20 Countersink 20mm 90°
N0BC3011	C30 Countersink 30mm 90°
N0BC3201	RD3.2 Cranked RotoDrive countersink 3.2mm
N0BC6301	RD6.3 Cranked RotoDrive countersink 6.3mm
N0BC8301	RD8.3 Cranked Rotodrive countersink 8.3mm
N0BR1001	R1 Reversible blade for Pipe Cross Holes 3-5.5mm
N0BR3001	R3 Reversible blade for Pipe Cross Holes 10-22mm
N0EX2001	"EX18 External cranked RotoDrive countersink 18mm

COOLING SYSTEM

ITEM NO.	DESCRIPTION
CUTTING FLUID DISPENSING	
N0C80146	Cobra Plastic Bowl 350cc container
N0MC0001	Nozzle Nut for Noga Minicool or Cobra
N0MC0101	Minicool Spray Unit 270mm
N0MC0232	Banjo Screw and Washer
N0MC0302	Minicool Air Line 2m
N0MC0311	Minicool Suction Line 2m
N0MC0320	Flexible Loc-Line Hose 324mm
N0MC0360	Minicool Suction Line 1m
N0MC1601	Nogacool consists of a manifold & Loc-Line® flexible hose with a nozzle on top and a valve at the bottom, assembled on the powerful On/Off Popeye magnet, the plug attached can be replaced by a second Loc-Line® hose. Nogacool is supplied with a set of three nozzles 1/16", 1/8", 1/4", working conditions are as follows: Pressure 2-3.4 Bar (30-50 Psi), Flow rate 940 L/hour (250 gal/hour) Max. working Temp. 170°C
N0MC1700	Minicool Single spray unit, uses the Venturi principle to spray an air + liquid mixture, the Minicool enables the user to easily control both the air flow rate and liquid rate, includes a strong magnetic base, separate on/off air and fluid control, stainless steel armoured syphone hose and air hose, nozzle connected via Loc-Line® flexible hose.
N0MC3000	Minicool Twin spray unit, same as N0MC1700 but with 2 spray units



COOLING & HOLDING SYSTEMS

ITEM NO.	DESCRIPTION
ARTICULATED HOLDERS FAT (FINE ADJUSTMENT TOP)	
NODG61003	"DG Gauge Holder + magnetic base, Fine Adjustment on Top with universal swivel clamp, holds 6mm, 8mm, 3/8", dovetail and back lug, central locking mechanism with Noga designed spring loaded bearing, Dial gauge holder is 3 dimensional, powerful On/Off magnetic base, instant fixation in any position, fast and easy to set up gauges into required position
PH HOLDERS FAB (FINE ADJUSTMENT BASE)	
NOPH2040	"PH (Post Holder) Gauge Holder, powerful On/Off magnetic base with fine adjustment, Universal Swivel Clamp for all dial and test indicators, holds 6mm, 8mm, 3/8", dovetail and back lug, strong arm lock by using the unique 3-point system, easy to set up gauges into required position
SPECIALTY HOLDERS	
NONF1015	Centering NF (Noga Flex) Holder 8mm, test indicator arm used for centering of workpieces, holds indicator with stem or dovetail, centering rod 8mm x 40mm
NONF1021	360° NF (Noga Flex) Gauge Holder 8mm, On/Off switchable magnet, 5 axis Holder, 360° fine adjustments at base, holds indicator with 8mm stem and dovetail, central locking mechanism with Noga designed spring loaded bearing
NONF1030	360° NF (Noga Flex) Gauge Holder 8mm permanent, same as the NONF1021 but with a permanent magnet
INDICATORS	
NODG1000	Dial Gauge 0-10mm x 0.01mm graduations, dial diameter 58mm, stem diameter 8mm
MODULAR HOLDERS	
NOAD6013	Camera Nut 1/4" Thread with nut
NOAD6030	3/8" x M6 adaptor
NODG60003	"DG Arms, Int. M6/Int. M6.