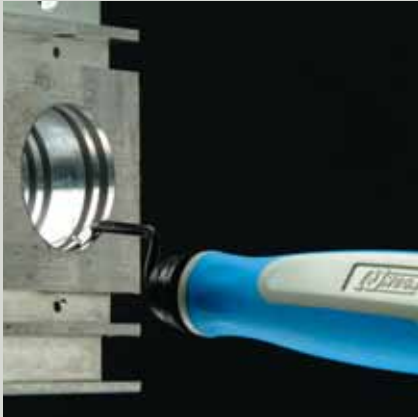


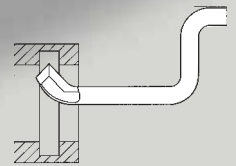
# deburring system



## NOGA O-RING BURR NG1100

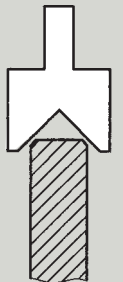
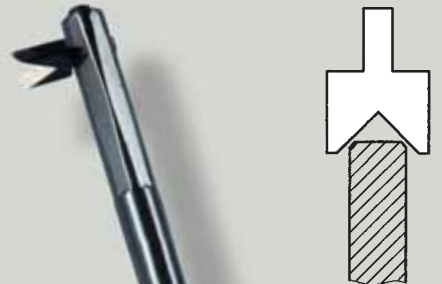
PATENTED

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



## NOGA V CUT NG3200

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



## HANDLES



### NG-1 Handle NG1000

NogaGrip-1 holds all S 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.

## HOLDERS



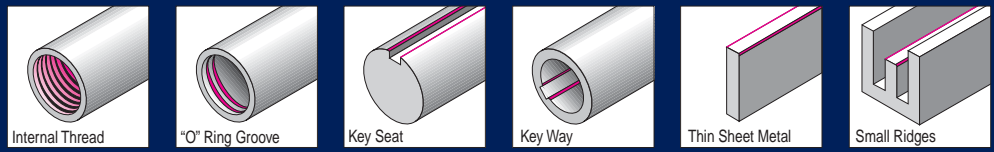
### K Holder EL04003

Holds K blades with M3 screw.  
Length: 135mm.



### L Holder EL07013

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



# DOUBLE EDGE CUTTING



## KEYWAY-BURR NG3300

Effectively removes burrs from internal and external keyways.  
Range: 2.4-11mm.

**Includes:**  
NG-3 handle, K holder and N80K blade.



## DOUBLE BURR DB1000

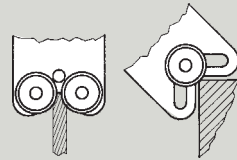
Simultaneously removes burrs from both sides of sheet metal.

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, hand guard and two N80 blades.



All blades are made of H.S.S.. Hardness 62-64Rc except N80M42 and N80KM42, 65-67Rc.

BLADES	Order No.		Range (mm)	Included angle (degrees)	Package weight (grams)	Package quantity
N80	BN8010		0-12	55	35	10
N80M42	BN8043		0-12	55	33	10
N70K	BN7001		1.2-8	55	5	1
N80K	BN8110		2.4-11	55	30	10
N80KM42	BN8143		2.4-11	55	29	10
N90K	BN9009		3-15	55	9	1
L3	BL3001		1-8	50	6	1
L4	BL4001		0-2.5	50	6	1
O-Ring	BO1001		1-3	40	9	1
TC	BC1001		Max. 3	90	8	1