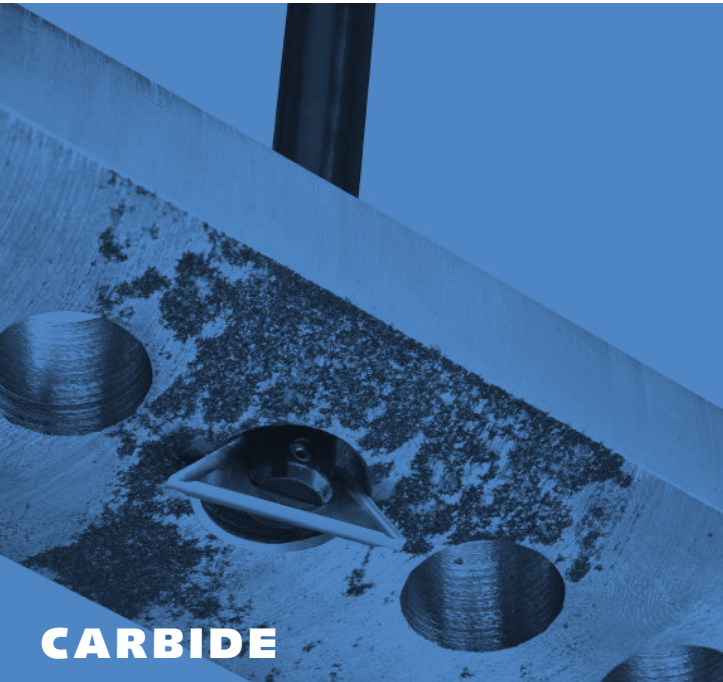




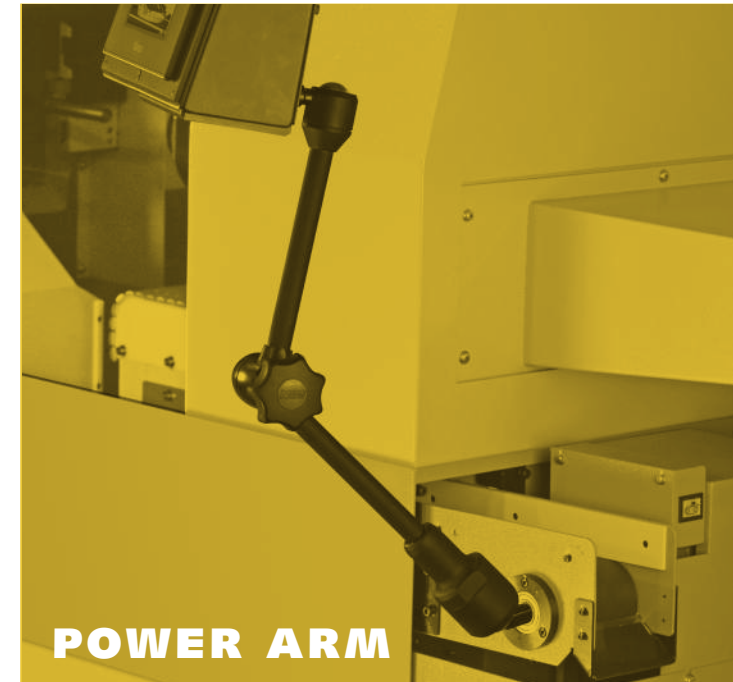
NEW PRODUCTS 2020



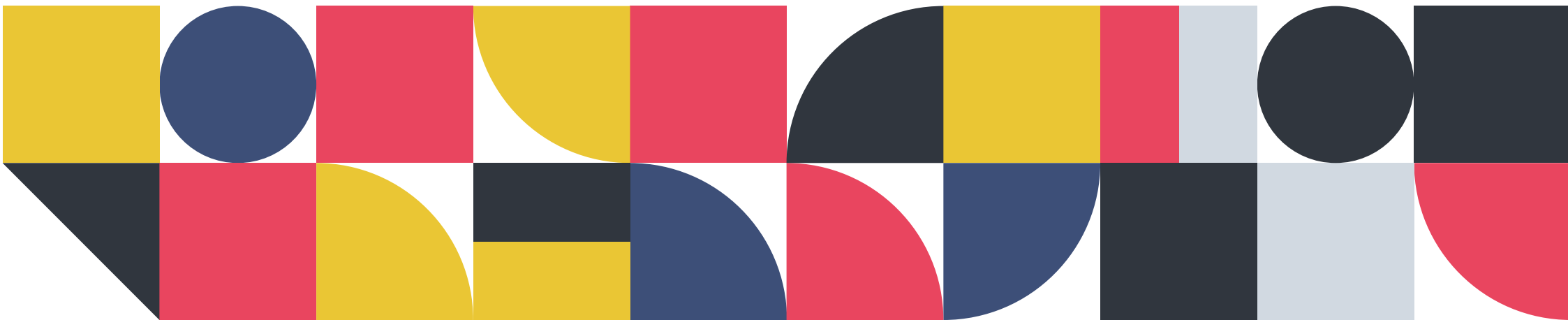
CARBIDE



EZ PRO



POWER ARM

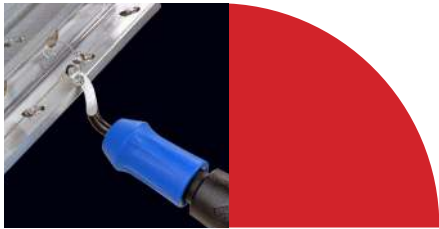


EZ Burr Pro LIGHT & EZ TO WORK



The newest designed state-of-art deburring tools are suitable for most applications.

The NEW EZ tool design, incorporates two components: a color coded handle for easy recognition and its own distinct blade.



EB1000
BLUE



Includes: EB Handle - EB5000, S10 Blade - BS1010

BS1010



S10 heavy duty blade for aluminum, steel and plastic.



EB2000
RED



Includes: EB Handle - EB5100, N1 Blade - BN1010

BN1010



N1 light duty blade for aluminum, steel and plastic.



EB3000
GRAY

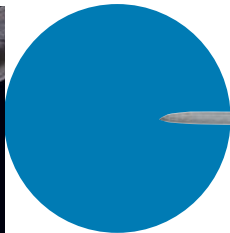


Includes: EB Handle - EB50004, CR8 Blade - CR2600

CR 2600



CR8 ceramic blade for plastics and other soft materials



EB4000
YELLOW



Includes: EB Handle - EB50003, D50 Mini Scraper Blade - BD5010

BD5010



D50 mini scraper for scraping, trimming & deburring most materials.

EZ Burr Pro

LIGHT & EZ TO WORK



New EZ tool design with its two components: individual color coded handle for easy recognition and its own distinct blade. Used for aluminum, steel and plastic.

The newest designed state-of-art deburring Pro Set and EZ Counter Display, suitable for most applications.

EZ Burr Pro Set

EB7000

Includes: EB1000, EB2000, EB3000, EB4000

EZ Counter Display

EB8000

Includes: 36 pieces EB1000 tools



SCS Speedy Countersinking System

The Professional Countersink Power Kit PT2000

Kit Includes: SCS Countersink Power Tool, C20 Countersink BC2011, Internal Adaptor CH1950, EX34 Countersink EX3401 & External Adaptor CH1970



An amazing addition to Noga's New Product Line 2020, the professional, top quality, light weight and compact SCS Speedy Countersinking System. It is specifically customized for clockwise rotation, allowing countersinking at high efficiency.

The Noga ergonomic handle, designed for comfortable use, incorporates 2 speeds and a switch-lock mechanism.

Designed to meet your deburring needs, featuring:

- Switch-lock mechanism.
- 90° angle for various applications.
- Clockwise rotation only - to avoid damage to the tool.
- 2 speed gearbox for countersinking and screw driving.
- Soft grip design for comfortable use.
- Solid construction stands up to 250 kg-cm manual torque.
- Battery and charger are included.



TECHNICAL SPECIFICATIONS

Voltage	3.6 vdc
No-Load Speed	Low: 220 rpm High: 450 rpm
Capacity	1/4" (6.35 mm)
Measurements (battery incl.)	L 238 mm x W 43 mm x H 48 mm
Weight (battery incl.)	0.53 Kg



Countersinks Internal & External



**C12 COUNTERSINK
BC1211**



Range: 1 - 12 mm
Countersinking angle 90°
Made of: H.S.S. Hardness 62 - 64Rc

**C20 COUNTERSINK
BC2011**



Range: 3 - 20 mm
Countersinking angle 90°
Made of: H.S.S. Hardness 62 - 64Rc

**C20 TiN COUNTERSINK
BC2012**



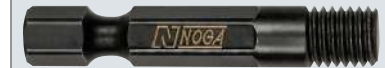
Range: 3 - 20 mm
Countersinking angle 90°
Made of: H.S.S. Hardness 62 - 64Rc

**C30 COUNTERSINK
BC3011**



Range: 3 - 30 mm
Countersinking angle 90°
Made of: H.S.S. Hardness 62 - 64Rc

**INTERNAL CONNECTOR
CH1950**



1/4" Hexagon shank.
Suitable for C12, C20, C30

**EXTERNAL CONNECTOR
CH1970**



1/4" Hexagon shank.
Suitable for EX20, EX28, EX34

**EX20 COUNTERSINK
EX2005**



1/4" Hexagon shank, can be fitted directly onto the **NEW SCS Power Tool**
Range: 5 - 18 mm
Countersinking angle 90°
Made of: H.S.S. Hardness 62 - 64Rc

**EX28 COUNTERSINK
EX3001**



Range: 8 - 28 mm
Countersinking angle 90°
Made of: H.S.S. Hardness 62 - 64Rc

**EX34 Internal & External
COUNTERSINK
EX3401**



Range: 8 - 34 mm
Countersinking angle 90°
Made of: H.S.S. Hardness 62 - 64Rc

Countersink Power Tool Set

CS7000

INCLUDES:

CH1950: 1 pc. connector for internal countersink.

CH1970: 1 pc. connector for external countersink.

BC1211: 1 pc. C12 internal countersink blade.

BC2011: 1 pc. C20 internal countersink blade.

BC3011: 1 pc. C30 internal countersink blade.

EX3001: 1 pc. EX28 external countersink blade.



Carbide Reversible Countersink

Range 22 mm RC2300

Includes: RC Handle with R3 Carbide Blade - BR3101



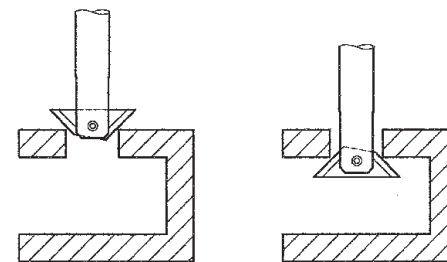
Works best on hardened steels.

- Very fine tool for deburring both back and front sides of holes.
- Unique carbide blade with double cutting edges.
- Cuts in both clockwise and anti-clockwise directions.
- Blade has 2 working positions (see drawing).
- For chamfering: hold tool between fingers and thumb and rotate back and forth.
- To insert or withdraw the blade into or from the hole, push knob and release slowly.

R3 CARBIDE BLADE: BR3101
Range: 10- 22 mm



TO REPLACE THE BLADE: Pull the aluminum knob out of the tool. At its end is a hexagonal key with which you can remove and replace the small mounting screw.



Fine S Set

NG8500

Works best on plastic and aluminum,
for holes as small as 1.5 mm dia.

Includes: NG1 Handle NG1000,
10 pieces S150 Blades BK3010



Fine N Set

NG8550

Works best on plastic and aluminum,
for holes as small as 1.5 mm dia.

Includes: NG2 Handle NG2000,
10 pieces N150 Blades BN1510



S30 L/R Blade

BS3015

Works best on aluminum, steel and
plastic. Works perfectly on both
internal and external burrs.

For **left / right** hand users.

Made of: H.S.S. Hardness 62 - 64Rc

Includes: 10 pieces S30 L/R Blades



NOGA
simply sophisticated

Power Arms

PA1300 (310mm), PA1500 (510mm), PA1800 (810mm)

Noga unveils its state of the art Hybrid articulated arms. They are stronger, bigger, longer and outperform all other three-jointed articulating arms in the industry.

They can hold heavy components and other production accessories that require extend articulation mounts.

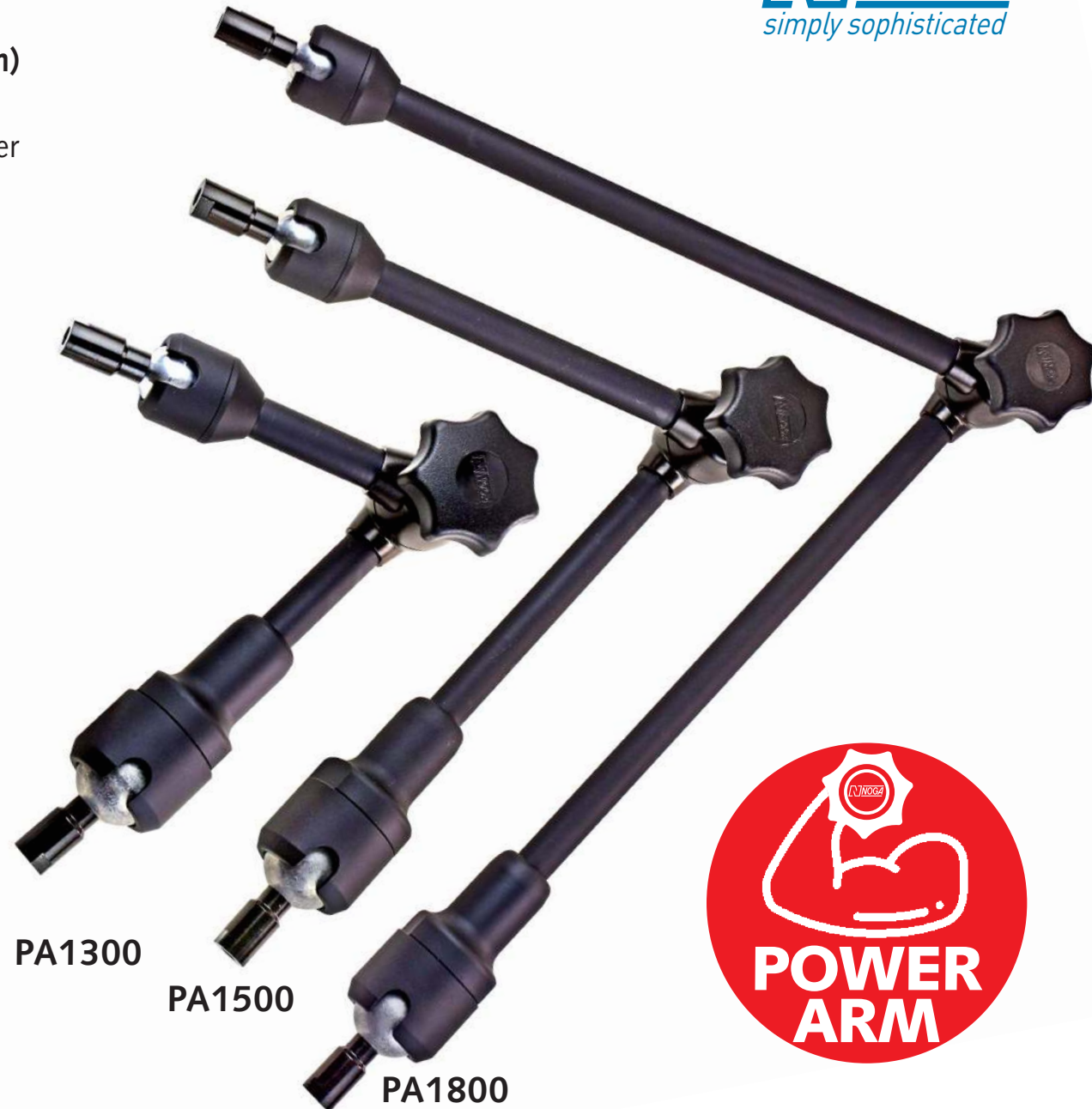
New design combination of mechanical and hydraulic locking system, allowing to hold up to 25Kg.

Central locking system with spring loaded bearings.

Black finish.



NNOGA
simply sophisticated



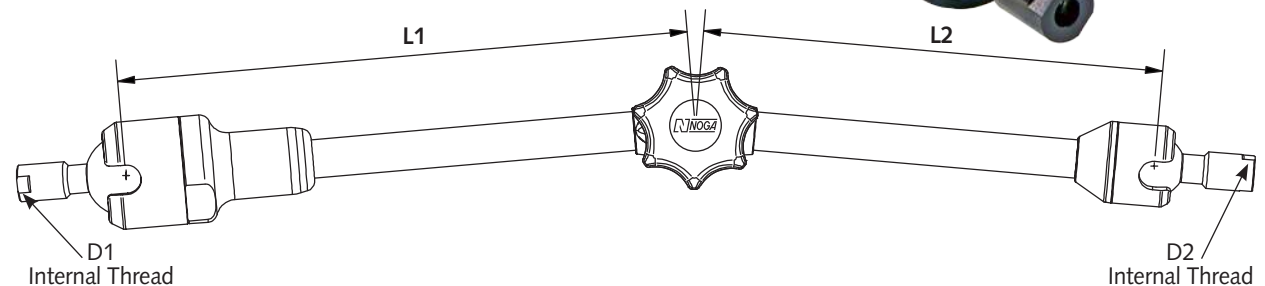
Power Arms



PA1300 (310mm), PA1500 (510mm), PA1800 (810mm)

Noga Hybrid state-of-the-art articulated arms are so strong and powerful they can hold heavy components weighing up to 25 Kg.

The finely tuned and enormously robust and sturdy three-jointed articulated arm outperforms its competitors in the industry.



ORDER NO.	WEIGHT Kg	INT. THREAD		ARMS LENGTH mm			MAX LOAD Kg
		D1	D2	L1	L2	L1 + L2	
PA1300	1.18	M8 x 1.25	M8 x 1.25	180	130	310	25
PA1500	1.33	M8 x 1.25	M8 x 1.25	280	230	510	15
PA1800	1.54	M8 x 1.25	M8 x 1.25	430	380	810	10



NEW PRODUCTS

2020

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