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 hand



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

I	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 hand



Cranked Quick Connect Holder CH3300

3.2 mm shank



NEW DESIGN CONCEPT

Duick connect countersink hlade



Work best on stee	, aluminum and	plastic, Til	N coated blades	have a vastly	v extended blade life

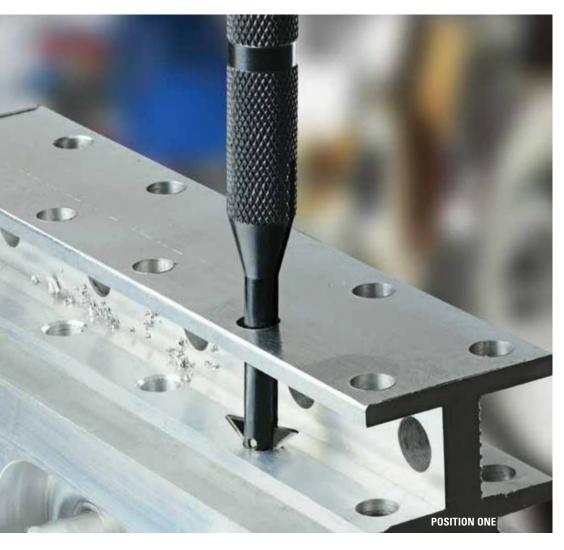
BLADES	order no.		range (mm)	angle (degrees)	package weight (g)	package quantity
RD3.2	BC3201		0-3	90	9	1
RD6.3	BC6301		1-6.3	90	9	1
RD8.3	BC8301		1-8.3	90	11	1
RD10.4	BC1041		1-10.4	90	14	1
RD10.4 TiN	BC1044		1-10.4	90	15	1
RD16.5	BC1651		1-16.5	90	33	1
RD20	BC2201		1-20	90	44	1
*RD25	BC2511	•>	3-25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



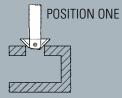
BLADES	order no.		angle (degrees)	range (mm)	package weight (g)	package quantity
R1	BR1001	•	90	3-5.5	4	1
R2	BR2001	•	90	5-10	5	1
R3	BR3001		90	10-22	6	1

All blades supplied with replacement screw

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

POSITION TWO

BLADE POSITION OPTIONS



Deburring on external surface.



internal surface via an o

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

INCLUDE

NogaGrip 1 handle - NG1000

1 pc. cranked quick connect holder - CH3300

1 pc. RD25 int. countersink blade - BC251

1 pc. EX28 ex. countersink blade - EX300





. 1 pc. Reversible RC2000

1 pc. Reversible RC2200



Countersink Power Tool Set CS7000

NCLUDES:

pc. connector for internal countersink - CH1950

1 pc. connector for external countersink - CH19/

l pc. C12 int. countersink blade - BC1211

1 pc. C20 int. countersink blade - BC201

l pc. C30 int. countersink blade - BC301°

1 pc. EX28 ex. countersink blade - EX300

