



Tools / Measuring Tapes / Step Drills

Magnetic POLYCAST® Protractors

- Magnetic base and back.
- · Easy reading dial with adjustable angle pointer.
- · Built-in angle pitch calculator on back.
- Durable POLYCAST® construction.
- Transfer angles to within 1°.



Part No. 0036

Part No.	Description	
0036	Protractor angle meter	
0361	Small angle protractor	

Steel Plumb Bobs

- · Ties easily to any string or line.
- · Plated finish to resist corrosion.



Part No. 0905

	Part No.	Description
	0905	5 oz.
ĺ	0908	8 oz.

Power Tapes

- · Durable cases.
- · Bold, clear letters on bright yellow tape.
- · Rigid blade with a durable acrylic coating.
- · Accurate inside and outside measurements.
- Includes steel belt clip.
- · Dependable slide lock.
- High impact resistant ABS body.



Part No. 0626



Part No. 6912

Chrome Case

Part No.	Length
rait No.	Leligili
0612	5/8" x 12'
0616	5/8" x 16'
0626	1" x 25'
0636	1" x 30'

Yellow Plastic Case

Part No.	Length	
6912	5/8" x 12'	
0616	3/4" x 16'	
6926	1" x 25'	
6936	1" x 30'	

Power Grip Tapes

- Thick, molded rubber boot fits comfortably in hand.
- · Durable ABS black and yellow cases.
- Bold, clear numbers on bright yellow tape.
- Yellow grip tapes have blades with fractional graduations.
- · Rigid blade with protective acrylic coating.
- · Includes steel belt clip.
- · Dependable slide lock.



Part No. 7525

Yellow Boot

Part No.	Length	
7517	3/4" x 16'	
7526	1" x 25'	
7531	1" x 30'	
7535	1" x 35'	

Black Boot

Part No.	Length
7516	3/4" x 16'
7525	1" x 25'
7530	1" x 30'
7536	1" x 35'

EVOLUTION°

Step Drills

Evolution® premium step drills are made from the same high quality material as the Cyclone premium Annular Cutters. Tempered tough at 68 RC means more holes cut per sharpen. The twin flute design allows for a smoother cutting action with no pre-drilling necessary. Evolution® Premium Step Drills have 3 chucking flats on the driving shank to ensure no slipping in the Jacobs® Chuck. Each hole size is laser etched for clarity. Evolution® drills are the best value step drill on the market today. Evolution® Premium Step Drills are used with portable hand drills to produce a choice of several hole sizes in steel up to 1/8 thick using only one drill bit.



Part No.	Hole sizes
SD-6	Creates 6 hole sizes from 3/16" - 1/2" in 1/32" increments
SD-9	Creates 9 hole sizes from 1/4" - 3/4" in 1/16" increments
SD-10	Creates 10 hole sizes from 1/4" - 1" in 1/16" increments
SD-11	Creates 11 hole sizes from 1/4" - 1-1/8" in 1/8" increments
SD-12	Creates 12 hole sizes from 3/16" - 7/8" in 1/16" increments



Steel Cutting Circular Saws

Wolf 180V2

The amazing Evolution® 180 was the World's first TCT Steel Cutting Circular Saw, with its 7" TCT blade, high power 1200-watt motor and a generous 2" depth of cut it has established itself across industries as the standard steel cutting technology. Many thousands of satisfied users will attest to its durability and versatility, while its compact dimensions and light weight make it ideal for use on or off site. All backed by the unique Evolution® 12-month warranty.

Part No. EV0180V2



Shark 230Xtreme

9" Circular saw with 3-1/4" cutting reach, brand new heavy duty model, the toughest steel cutting circular saw. Features laser guidance and 0-45 bevel tilt. Builds on the phenomenal Evolution® 230 and incorporates even more revolutionary technology. With its 9" TCT blade, high power 1750 watt motor, bevel cutting, and extra Laser guide feature, it takes steel cutting technology to a new level. Large cutting capacity yet still compact and portable, it is easily transported to site in its supplied carrying case. All backed by the unique Evolution® 12-month warranty.

Part No. EV0230HDX



EV0380 Raptor Chop Saw

The amazing Evolution® 380 Raptor cut off saw cuts steel, aluminum, and stainless steel without heat, burrs or coolant. Its 2200 watt motor has power to spare for even the most demanding everyday jobs and is easily transportable for site work. The cleanest quickest and most economical way of cutting mild steel. All backed by the unique Evolution® 12-month warranty.

Part No. EV0380



Evolution® TCT Saw Blades

The ultimate in quality and durability, Evolution® blades are designed for Evolution® Steel cutting saws, but can also be fitted to other brands. A wide range of blade types are available to suit most applications. Evolution® also offers a number of popular sizes in each blade. There are four different types of blades available: steel, stainless steel, aluminum and wood. They are available in several diameters and arbor mounts. Arbor hole reducing bushings are also available.



Circular Saw Blade Arbor Reducer Bushings

Part No. Size		Description	
CSBUSH20M5/8	20 mm - 5/8"	Reduces 20 mm arbor to 5/8"	
CSBUSH15/8	1" - 5/8"	Reduces 1" arbor to 5/8"	

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Part No.	Size.	Teeth	Bore	Application	
7BLADESAW	7"	20	20 mm	Steel, aluminum, wood	
180BLADE-ST	7"	36	20 mm	Steel	
180BLADE-TS	7"	68	20 mm	Thin steel	
180BLADE-AL	7"	54	20 mm	Aluminum	
180BLADE-SS	7"	48	20 mm	Stainless steel	
180BLADE-WD	7"	30	20 mm	Wood	
7-1/4BLADE-ST	7-1/4"	40	5/8"	Steel	
7-1/4BLADE-WD	7-1/4"	24	5/8"	Wood	
8BLADE-MS	8"	50	5/8"	Steel	
230BLADE-ST	9"	48	1"	Steel	
230BLADE-AL	9"	80	1"	Aluminum	
230BLADE-SS	9"	60	1"	Stainless steel	
230BLADE-WD	9"	40	1"	Wood	
10BLADE-ST	10"	52	1"	Steel	
12BLADE-ST	12"	60	1"	Steel	
12BLADE-AL	12"	80	1"	Aluminum	
12BLADE-SS	12"	80	1"	Stainless steel	
14BLADE-ST	14"	66	1"	Steel	
14BLADE-TS	14"	90	1"	Thin steel	
14BLADE-AL	14"	80	1"	Aluminum	
14BLADE-SS	14"	90	1"	Stainless steel	



Magnetic Drill / Accessories

Mustang 3500X Portable Magnetic Drilling System

The amazing ME3500 magnetic drilling system may be small, but it features a powerful 1200-watt motor, 1-1/2" capacity, gravity oil feed, and high magnetic adhesion, which makes it ideally suited to those lighter duty jobs both on and off site. Compact, lightweight and portable, its price and performance is unmatched, making it a cost-effective addition to any workshop. All backed by the unique Evolution® 12-month warranty.

Part No. EV03500X



Cougar 5000X Portable Magnetic Drilling System

The amazing ME5000/2 Xtreme extends the capabilities of the Evolution® magnetic drilling system range. It has a 2-3/8" capacity, 3" depth of cut and 2 speed mechanical gearbox to optimise the cutters efficiency. With its powerful 1800 watt motor, oil feed and high magnetic adhesion, it is ideal for those heavier duty jobs, its price and performance unmatched. All backed by the unique Evolution® 12-month warranty. Part No. EV05000X



Adapter for Annular Cutters

Fits special competitors change arbor.

Part No. QIANMD



Chucks and adaptors to enable twist drills to be fitted to Evolution® Magnetic Drills.

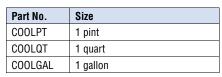


Chucks

Part No.	Description
HTA153	1/2" w/key to mount Mustang 3500X Mag Drill
HTA51	5/8" w/key to mount Cougar 5000X Mag Drill
HTA54	5/8" w/key to mount Bear 7500X

Coolant

Extend the life of your annular cutters. Evolution® Power Tools offer this high quality water soluble synthetic coolant. When mixing for use, the recommended ratio is one part coolant to 10 parts water.





Part No. QIANMD







Part No. HTA46

Part No. HTA51

Part No. HTA53

Chuck Adaptors

Part No.	Description
HTA46	Required to adapt HTA153 on to Mustang 3500X and Cougar 5000X Mag Drills
HTA53	Required to adapt HTA54 on to Bear 7500X Mag Drill

Cyclone Magnetic Stick

Fabricating in steel can be a messy business, Evolution® has the perfect tool to quickly clean up your metal shavings and scrap pieces. Simply wave the Magnetic Stick over the metal shavings to pick them up, carry them over to your scrap barrel, pull the plunger and the shavings are neatly

deposited. The Cyclone's magnet is strong enough to quickly

clean up your biggest mess of metal shavings.

Part No. 30CYCL



Cutters / Cutter Sets

Cyclone Premium Grade Cutters

Suitable for all drilling machines with 3/4" drive. Cyclone cutters are guaranteed to outperform annular cutters made out of HSS, Cobalt, or Tini Coated Cutters.



- The Tini Coating on HSS annular cutters increases the cost of the cutter but only enhances the cutter's appearance.
- HSS M-2 Annular Cutters can only be heat treated up to 64 RC before they become too brittle.
- Cobalt Annular Cutters can only be heat treated up to 66 RC before they become too brittle.
- Cyclone Premium Annular Cutters can be heat treated up to 68 RC and they still have tempered hardness.

Sizes available:

- 7/16" x 1" through 2-3/8" x 1"
- 7/16" x 2" through 2-3/8" x 2"
- 11/16" x 3" through 2-3/8" x 3"
- 12 mm x 1" through 60 mm x 1"
- 12 mm x 1 unough 00 mm x 1
- 12 mm x 2" through 60 mm x 2"
- Tapped hole sizes

1" Depth Part No.	2" Depth Part No.	3" Depth Part No.	Cutter Dia.
CC437	CC437L		1-7/16
CC500	CC500L		1-1/2"
CC562	CC562L		1-9/16
CC625	CC625L		1-5/8"
CC687	CC687L	CC687X	1-11/1
CC750	CC750L	CC750X	1-3/4"
CC812	CC812L	CC812X	1-13/1
CC875	CC875L	CC875X	1-7/8"
CC937	CC937L	CC937X	1-15/1
CC100	CC100L	CC100X	2"
CC106	CC106L	CC106X	2-1/16
CC112	CC112L	CC112X	2-1/8"
CC118	CC118L	CC118X	2-3/16
CC125	CC125L	CC125X	2-1/4"
CC131	CC131L	CC131X	2-5/16
CC137	CC137L	CC137X	2-3/8"
	Part No. CC437 CC500 CC562 CC625 CC687 CC750 CC812 CC875 CC937 CC100 CC106 CC112 CC118 CC125 CC131	Part No. Part No. CC437 CC437L CC500 CC500L CC562 CC562L CC625 CC625L CC687 CC687L CC750 CC750L CC812 CC812L CC875 CC875L CC937 CC937L CC100 CC100L CC106 CC106L CC112 CC112L CC118 CC118L CC125 CC125L CC131 CC131L	Part No. Part No. Part No. CC437 CC437L CC500 CC500L CC562 CC562L CC625 CC625L CC687 CC687L CC687X CC750 CC750L CC750X CC812 CC812L CC812X CC875 CC875L CC875X CC937 CC937L CC937X CC100 CC100L CC100X CC106 CC106L CC106X CC112 CC112L CC112X CC118 CC118L CC118X CC125 CC125L CC125X CC131 CC131L CC131X

Cutter Dia.	1" Depth Part No.	2" Depth Part No.	3" Depth Part No.
1-7/16"	CC143	CC143L	CC143X
1-1/2"	CC150	CC150L	CC150X
1-9/16"	CC156	CC156L	CC156X
1-5/8"	CC162	CC162L	CC162X
1-11/16"	CC168	CC168L	CC168X
1-3/4"	CC175	CC175L	CC175X
1-13/16"	CC181	CC181L	CC181X
1-7/8"	CC187	CC187L	CC187X
1-15/16"	CC193	CC193L	CC193X
2"	CC200	CC200L	CC200X
2-1/16"	CC206	CC206L	CC206X
2-1/8"	CC212	CC212L	CC212X
2-3/16"	CC218	CC218L	CC218X
2-1/4"	CC225	CC225L	CC225X
2-5/16"	CC231	CC231L	CC231X
2-3/8"	CC237	CC237L	CC237X

Cyclone Carbide Tipped Cutters

Suitable for all drilling machines with 3/4" drive. A range of excellent value Carbide Tipped Cutters, suitable for cutting difficult materials such as stainless steel.

Sizes available:

- 11/16" x 2" through 2-3/8" x 2"
- 11/16" x 3" through 2-3/8" x 3"



Cutter Dia.	2" Depth Part No.	3" Depth Part No.	Cutter Dia.	2" Depth Part No.	3" Depth Part No.
11/16"	CT687L	CT687X	1-9/16"	CT156L	CT156X
3/4"	CT750L	CT750X	1-5/8"	CT162L	CT162X
13/16"	CT812L	CT812X	1-11/16"	CT168L	CT168X
7/8"	CT875L	CT875X	1-3/4"	CT175L	CT175X
15/16"	CT937L	CT937X	1-13/16"	CT181L	CT181X
1"	CT100L	CT100X	1-7/8"	CT187L	CT187X
1-1/16"	CT106L	CT106X	1-15/16"	CT193L	CT193X
1-1/8"	CT112L	CT112X	2"	CT200L	CT200X
1-3/16"	CT118L	CT118X	2-1/16"	CT206L	CT206X
1-1/4"	CT125L	CT125X	2-1/8"	CT212L	CT212X
1-5/16"	CT131L	CT131X	2-3/16"	CT218L	CT218X
1-3/8"	CT137L	CT137X	2-1/4"	CT225L	CT225X
1-7/16"	CT143L	CT143X	2-5/16"	CT231L	CT231X
1-1/2"	CT150L	CT150X	2-3/8"	CT237L	CT237X

6 Piece Cyclone Premium Annular Cutter Sets

Cyclone Premium and Evolution® Carbide Tipped Annular Cutters are available in cased 6 piece sets.





Part No.	Includes
CC6SET-1	CC562, CC625, CC687, CC812, CC937, CC100, PN02, SETCASE-6
CC6SET-2	CC562L, CC625L, CC687L, CC812L, CC937L, CC100L, PN06, SETCASE-6
CT6SET-2	CT687L, CT750L, CT812L, CT875L, CT937L, CT100L, PN06, SETCASE-6