

JULY UPDATE AGPOINT AUSTRALIA



Sales Team	Email & Web Site	Phone	Sales Region
Martin Schmid Brad Abbott	www.agpoint.com.au sales@agpoint.com.au	1800 088 538	WA, SA & Northern NSW
Peter Smyth	pak-nam@bigpond.com	1800 087 871	Qld

G' Day Valued Dealer Network. In This Months July Update We Will Look At Coulters.

Coulters are a flat disc that is mounted to a bearing hub. Information on the coulters follows the disc section in the price list. The coulters are made from boron steel and are hardened to increase their working life but not too hard that they crack if they were to hit foreign objects. Coulters that are used on disc seeders often have a single bevel, this style disc only has a tapered cutting edge on one side. This outer edge is self sharpening. All others are double bevel and have a cutting tapered cutting edge on both sides.

Coulters are avaliable in sizes from 11" to 30" in diameter with different finishes to assist with cutting residue, positive turning and asisting in shedding sticky soils. The side profiles are Plain, Fluted, Wavy, Directa and Thunder. Plain coulters require less down force to penetrate the ground and have low soil disturbance but do not always cut residue. The other patterns help to cut this residue as well as reducing the soil sticking to the coulter. The lower the number of waves the wider the width of cut and area of soil disturbance.

The diagrams below show the amount of soil disturbance created by the profile of the coulter.

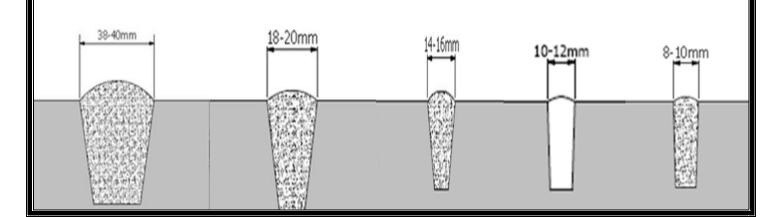
12 WAVES

8 WAVES



Wavy Coulter – 12 Waves

Plain Coulter





JULY UPDATE AGPOINT AUSTRALIA



Sales Team	Email	Phone	Sales Region	
Martin Schmid Brad Abbott	www.agpoint.com.au sales@agpoint.com.au	1800 088 538	WA, SA & Northern NSW	
Peter Smyth	pak-nam@bigpond.com	1800 087 871	Qld	

The Diagram Below Is From The Price List, The Callouts Describe To You What Each Box Indicates

The Part Number To
Use When Ordering.
The First 2 Numbers
Indicate the
Diameter When New
In Inches

GWT Part Number

Outer Cutting Edge
DB = Tapered Cutting
Edge On Both Sides
SB = Tapered Cutting
Edge On One Side

The Number
Of Bolt Holes
And Their
Diameter

Machine
Manufacturer
Or Model
That May Suit
This Coulter

Part No	Similar To McCOY	R.R.P	Gauge mm	<u>Style</u>	<u>Centre</u> <u>Hole</u>	Radial Holes	P.C.D. mm	Application	Unit KG
C1103		\$38.22	3	PLAIN-DB	72MM DIA.	5 X 9MM DIA.	95	CSN 470	1.30
C1872	6472	\$98.00	6	PLAIN-SB	63MM DIA.	5 X 13MM DIA.	108	Suits HT Hub	7.00

Retail Price Excluding GST

Coulter Thickness If There Is A
Centre Hole In
The Coulter This Is
Its Size

The Pitch Circle Diameter is The Diameter Of The Circle Which Passes Through The Centre Of The Bolt Holes

Coulter
Weight
For
Freight
Quotes



