

### 3-TIER PRICING AVAILABLE

- Full Containers: direct ship to east, west, or gulf coast ports
- Volume: 20,000 lb. minimum FOB Selma, NC
- Warehouse: \$1,000.00 minimum. FOB Selma, NC



### **OVER 250,000 IN INVENTORY!**

Too many sizes, styles, and axle punches available to list.

Please call for a quote based on your usage



- Smooth Plain Blades
- Notched Blades
- Standard Concavities
- Deep Cone Concavities
- Flat Centers
- Rome style with Dimples
- Boron Blades
- Pattern Blades for Hubs

Sizes from 10" to 42" with thickness ranges from 2.75 mm (.109) to 12.7 mm (.500). Single and dual combination punches available to accommodate a variety of axle sizes. Bolt Patterns also available for hub mounting



Brazilian Disc Blades....Proven high quality disc blade, made to the rigid OEM specifications of most companies. 38-42 HRC scale, cross rolled eliminates cracking. This hardness range gives greater flexibility and wear characteristic, making these blades the choice of many OEM's to put on their production line.

Discs greater than 28" in diameter are made from Boron Steel.
Other Sizes available in Boron Steel via Special Order



Grizzly Brand Disc Blades....Every Grizzly disc blade is made of 1070 cross rolled steel that eliminates cracking. They are hardened to 38-42 RC range giving a greater flexibility and wear characteristics, and makes these blades the choice of many OEM's for their production lines. Sizes range from 9" to 28". The Grizzly factory is ISO9002 certified.

### The Agmate Advantage

Blanket Orders welcome. Agmate will make every effort to make sure your needs are in stock for your specified release dates. This keeps your valuable capital free to use until product is needed. We work in partnership with customers' projected needs, assuring you a source for quick Just-in-time shipments.

Any cross reference numbers and reference to manufacturers names are not to imply original OEM components



### Chart of Disc Blade Weights

Diameter (Inches)	Thickness (MM)	Thickness (Gauge)	Weight (lbs.)
16	3	11	6.8
16	3.5	9	7.75
18	3	11	8.92
18	3.5	9	9.07
18	4	8	11.44
18	4.5	7	12.5
20	3.5	9	12.29
20	4.5	7	16
20	5	6	17
22	4	8	16.72
22	4	8	16.72
22	4.5	7	20
22	5	6	22
22	6	3	26.5
24	6	3	33.4
24	6.35	1/4"	34.02
26	6	3	38.28
26	8	5/16"	49
28	8	5/16"	55.73
28	10		69.5
30	10		77
30	12		93.5
32	10		85.5
36	10		106
36	12.7	1/2"	150.22

#### Diameter

- To determine the diameter lay blade flat with the cutting edges up.
- The distance from the outside edge to the outside edge is the diameter.
- Examples of diameters: 14" 16" 20" 22" etc.

### Concavity

- This refers to the depth of the curvature of the blade.
- Lay the blade on a flat surface with the cutting edges down.
- Measure through the center hole from the flat surface to the inside edge of the blade center.

### **Thickness**

- This refers to the width of the metal of the blade, measured at the axle hole.
- This can be referenced in millimeters (mm) or in gauge (inches)
- See chart to the left:

### Disc Blades- Hole Punches Available



### Dual Punch

Square x Square Punch		
7/8" square x 1" square		
1" square x 1-1/8" square		
1-1/8" square x 1-1/4" square		
1-1/4" square x 1-1/2" square		



### Single Punch

Round Single Punch			
3/4" round			
1-1/2" round			
2-1/4" round			
2-1/2" round			



#### **Dual Punch**

Square x Round Punch			
7/8" square x 1" round			
1-1/2" square x 1-3/4" round			
1-1/4" square x 1-1/2" round			
1-1/2" square x 1-5/8" round			



### Single Punch

Square Single Punch
1" square
1-1/8" square
1-1/2" square
2-1/4" square





### Plain/Smooth

Description	Concavity	Hole Punch
10" 3mm	5/8"	1 1/2" sq
12" 3mm	1"	3/4" rd
14" 3mm	1.25"	3/4" rd
14" 3mm	1.25"	1" sq
14" 4.5mm	1"	1 1/2" sq
14" 4.5mm	1.25"	1 1/2" sq
16" 3mm	1.5"	7/8" sq x 1" rd
16" 3mm	1.5"	7/8" sq x 1" sq
16" 3mm	1.5"	1" sq
16" 3mm	1.5"	1" sq x 1 1/8" sq
16" 3mm	1.5"	1 1/8" sq x 1 1/4" sq
16" 3.5mm	1.5"	7/8" sq x 1" rd
16" 3.5mm	1.5"	1" sq x 1 1/8" sq
16" 3.5mm	1.5"	1" sq x 1 1/8" sq
16" 4.5mm	1.5"	1 1/8" sq
16" 4.5mm	1.5"	1 1/2" sq
18'' 3mm	1.75"	7/8" sq x 1" sq
18" 3mm	1.75"	7/8" sq x 1" rd
18'' 3mm	1.75"	1" sq
18" 3mm	1.75"	1" sq X 1 1/8" sq
18" 3mm	1.75"	1 1/8" sq x 1 1/4" sq
18" 3.5mm	1.75"	7/8" sq x 1" rd
18" 3.5mm	1.75"	1" sq x 1 1/8" sq
18" 3.5mm	1.75"	1" sq x 1 1/8" rd
18" 3.5mm	1.75"	1 1/8" sq
18" 3.5mm	1.75"	1 1/8" sq x 1 1/4" sq
18" 3.5mm	1.75"	1 1/2" rd
18" 4.5mm	1.75"	1" sq x 1 1/8" sq
18" 4.5mm	1.75"	1 1/8" sq
18" 4.5mm	1.75"	1 1/8" sq x 1 1/4" sq
18" 4.5mm	1.75"	1 1/4" sq x 1 1/2" rd
18" 4.5mm	1.75"	1 1/2" rd
18" 4.76mm	1.75"	1 1/2" sq
18" 4.76mm	1.75"	1 3/4" rd
18" 5mm	1.75"	1 1/2" sq
18" 6.35mm	1.75"	1 1/2" sq
20" 3.5mm	2.25"	1" sq
20" 3.5mm	2.25"	1 x 1 1/8
20" 3.5mm	2.25"	1 1/8" sq
20" 3.5mm	2.25"	1 1/8" sq x 1 1/4" sq
20" 4mm	2.25"	7/8" sq x 1" rd
20" 4mm	2.25"	1 1/8" sq
20" 4.5mm	2.25"	1" sq x 1 1/8" sq
20" 4.5mm	2.25"	1 1/8" sq

Doscription	Concavity	Holo Dunch
Description 20" 4.5mm	Concavity	Hole Punch
20" 4.5mm	2.25"	1 1/8" sq x 1 1/4" sq
	2.25"	1 1/4" sq x 1 1/2" rd 1 1/2" sq
20" 4.5mm 20" 4.5mm	2.25"	
20" 4.5mm 20" 5mm	2.25"	1 3/4" rd
		1 1/8" sq
20" 5mm	2.25"	1 1/4" sq x 1 1/2" sq
20" 5mm	2.25"	1 1/2" sq
20" 6mm	2.25"	1 1/2" sq x 1 5/8" rd
20" 6.35mm	2.25"	1 1/2" sq
20" 6.35mm	2.25"	1 3/4" rd
22" 4mm	2.5"	1" sq x 1 1/8" sq
22" 4.5mm	2.5"	1 1/8" sq
22" 4.5mm	2.5"	1 1/8" sq x 1 1/4" sq
22" 4.5mm	2.5"	1 1/4" sq x 1 1/2" sq
22" 4.5mm	2.5"	1 1/4" sq X 1 1/2" rd
22" 4.5mm	2.5"	1 1/2" rd
22" 4.5mm	2.5"	1 1/2" sq x 1 3/4" rd
22" 5mm	2.5"	1 1/8" sq
22" 5mm	2.5"	1 1/8" sq x 1 1/4" sq
22" 5mm	2.5"	1 1/2" sq
22" 5mm	2.5"	1 3/4" rd
22" 6mm	2.5"	1 1/8" sq
22" 6mm	2.5"	1 1/8" sq x 1 1/4" sq
22" 6mm	2.5"	1 1/4" sq x 1 1/2" rd
22" 6mm	2.5"	1 1/2" sq x 1 3/4" rd
22" 6.35mm	2.5"	1 1/2" rd
22" 6.35mm	2.5"	1 1/2" sq
22" 6.35mm	2.5"	1 1/2" sq X 1 5/8" rd
24" 5mm	3.25"	1 1/2" rd
24" 5mm	3.25"	1 3/4" rd
24" 6mm	3.25"	1 1/8" sq x 1 1/4" sq
24" 6mm	3.25"	1 1/4" sq x 1 1/2" sq
24" 6mm	3.25"	1 1/4" sq x 1 1/2" rd
24" 6mm	3.25"	1 1/2" sq
24" 6mm	3.25"	1 1/2" sq x 1 3/4" rd
24" 6mm	3.25"	1 1/8" sq
24" 6mm	3.25"	1 3/4" rd
24" 6.35mm	3.25"	1 1/2" sq
24" 6.35mm	3.25"	1 1/2" sq x 1 5/8" rd
24" 6.35mm	2.625"	1 1/2" sq x 1 5/8" rd
24" 8mm	3.25"	1 1/2" sq
26" 6mm	3.825"	1 1/4" sq x 1 1/2" sq
26" 6mm	3.825"	1 1/2" sq x 1 5/8" rd
26" 6.35mm	3.825"	1 1/2" sq
26" 8mm	3.825"	1 1/2" sq
26" 8mm	3.825"	1 1/2" sq x 1 5/8" rd
26" 10mm	3.825"	1 1/2" sq x 1 5/8" rd
28" 10mm	4.25"	1 1/" sq X 1 5/8" rd
30" 10mm	4.75"	1 1/2" rd
32" 10mm	4.75"	2 1/4" rd





### Notched

Description	Concavity	Hole Punch
12" 3mm	1.25"	3/4" rd
14" 3mm	1.25"	3/4" rd
14" 3mm	1.25"	1" sq
14" 3mm	1.25"	1 1/8" sq
16" 3mm	1.5"	7/8" sq x 1" rd
16" 3mm	1.5"	7/8" sq x 1" sq
16" 3mm	1.5"	1" sq
16" 3mm	1.5"	1" sq x 1 1/8" sq
16" 3mm	1.5"	1 1/8" sq x 1 1/4" sq
16" 3.5mm	1.5"	7/8" sq x 1" rd
16" 3.5mm	1.5"	1" sq x 1 1/8" sq
18" 3mm	1.75"	1" sq
18" 3mm	1.75"	1" sq x 1 1/8" sq
18" 3mm	1.75"	7/8" sq x 1" sq
18" 3mm	1.75"	7/8" sq x 1" rd
18" 3.5mm	1.75"	1" sq x 1 1/8" sq
18" 3.5mm	1.75"	1 1/8" sq
18" 3.5mm	1.75"	1 1/8" sq x 1 1/4" sq
18" 3.5mm	1.75"	7/8" sq x 1" rd
18" 3.5mm	1.75"	7/8" sq x 1" sq
18" 4.5mm	1.75"	1 1/8" sq
18" 4.5mm	1.75"	1 1/8" sq x 1 1/4" sq
18" 4.5mm	1.75"	1 1/2" sq
18" 4.75mm	1.75"	1 1/2" sq
18" 6.35mm	1.75"	1 1/2" sq
20" 3mm	2.25"	1" sq
20" 3mm	2.25"	1" sq x 1 1/8" sq
20" 3.5mm	2.25"	7/8" sq x 1" sq
20" 3.5mm	2.25"	7/8" sq x 1" rd
20" 3.5mm	2.25"	1" sq
20" 3.5mm	2.25"	1 1/8" sq
20" 3.5mm	2.25"	1" sq x 1 1/8" sq
20" 3.5mm	2.25"	1 1/8" sq x 1 1/4" sq
20" 4mm	2.25"	1" sq x 1 1/8" sq
20" 4.5mm	2.25"	1" sq x 1 1/8" sq
20" 4.5mm	2.25"	1 1/8" sq
20" 4.5mm	2.25"	1 1/8" sq x 1 1/4" sq
20" 4.5mm	2.25"	1 1/2" sq
20" 4.5mm	2.25"	1 1/2" sq
20" 4.76mm	1.75"	1 1/2" sq

Description	C '1	Hala Davida
Description	Concavity	Hole Punch
20" 6mm	2.5"	1 1/2" sq
20" 6.35mm	2.25"	1 1/2" sq
22"4mm	2.5"	1" sq x 1 1/8" sq
22"4mm	2.5"	1 1/8" sq
22"4mm	2.5"	1 1/8" sq x 1 1/4" sq
22" 4.5mm	2.5"	1 1/8" sq
22" 4.5mm	2.5"	1 1/8" sq x 1 1/4" sq
22" 4.5mm	2.5"	1 1/4" sqx 1 1/2" sq
22" 4.5mm	2.5"	1 1/2" sq
22" 4.5mm	2.5"	1 1/2" rd
22" 4.5mm	2.5"	1 1/2" sq x 1 3/4" rd
22" 4.76mm	2.5"	1 1/8" sq x 1 1/4" sq
22" 5mm	2.5"	1 1/8" sq
22" 5mm	2.5"	1 1/8" sq x 1 1/4" sq
22" 5mm	2.5"	1 1/4" sq x 1 1/2" rd
22" 5mm	2.5"	1 1/2" sq
22" 5mm	2.5"	1 1/2" rd
22" 6mm	2.5"	1 1/4" sq x 1 1/2" sq
22" 6mm	2.5"	1 1/8" sq
22" 6mm	2.5"	1" sq X 1 1/8" sq
22" 6mm	2.5"	1 1/8" sq x 1 1/4" sq
22" 6mm	2.5"	1 1/2" sq
22" 6mm	2.5"	1 1/2" sq x 1 3/4" rd
22" 6mm	2.5"	1 1/2" sq X 1 5/8" rd
22" 6.35mm	2.5"	1 1/2" sq
22" 6.35mm	2.5"	1 1/2" sq x 1 5/8" rd
24" 6mm	3.25"	1 1/8" sq
24" 6mm	3.25"	1 1/8" sq x 1 1/4" sq
24" 6mm	3.25"	1 1/4" sq x 1 1/2" sq
24" 6mm	3.25"	1 1/4" sq X 1 1/2" rd
24" 6mm	3.25"	1 1/2" sq
24" 6mm	3.25"	1 1/2" sq x 1 3/4" rd
24" 6mm	3.25"	1 1/2" sq X 1 5/8" rd
24" 6.35mm	3.25"	1 1/2" sq
24" 6.35mm	3.25"	1 1/2" sq x 1 5/8" rd
24" 8mm	3.25"	1 1/2" sq x 1 5/8" rd
26" 6mm	3.825"	1 1/4" sq x 1 1/2" sq
26" 6mm	3.825"	1 1/2" sq x 1 5/8" rd
26" 6mm	3.825"	1 1/2" sq x 1 3/4" rd
26" 6.35	3.825"	1 1/2" sq
26" 6.35mm	3.825"	1 1/2" sq x 1 5/8" rd
26" 8mm	3.825"	1 1/2" sq x 1 5/8" rd
28" 8mm	4.25"	1 1/2" sq x 1 5/8" rd
28" 10mm	4.25"	1 1/2" sq x 1 5/8" rd
30" 10mm	4.75"	2 1/4" sq
32" 10mm	4.75"	2 1/4" sq
32" 10mm	4.75"	2 1/4" rd
36" 12.7mm	5.5"	2 1/4" rd
36" 12.7mm	5.5"	2 1/2" rd





### Raised Flat Center Disc Blades

Description	Style	Concavity	Hole Punch
20" 4.5mm	Notched	2.25"	1" sq x 1 1/8" sq
20" 4.5mm	Notched	2.25"	1 1/8" sq
22" 5mm	Notched	2.5"	1" sq x 1 1/8" sq
22" 5mm	Notched	2.5"	1 1/2" rd
26" 6.35mm	Notched	3.825"	1 1/2" sq
32" 10mm	Notched	4.75"	1 3/4" sq
20" 4.5mm	Plain	2.25"	1 1/8" sq
20" 4.5mm	Plain	2.25"	1 1/8" sq
20" 4.5mm	Plain	2.25"	1 1/2" rd
22" 4.5mm	Plain	2.5"	1 1/8" sq
22" 5mm	Plain	2.5"	1 1/2" rd



### "Cone" Disc Blades

Description	Style	Concavity	Hole Punch
22" 6mm	Notched	4"	1 1/8" sq x 1 1/4" sq
22" 6mm	Notched	4"	1 1/8" sq x 1 1/4" sq
22" 6mm	Notched	4"	1 1/2" sq
24" 6mm	Notched	4.5"	1 1/8" sq x 1 1/4" sq
24" 6mm	Notched	4.5"	1 1/4" sq x 1 1/2" sq
24" 6mm	Notched	4.5"	1 1/4" sq x 1 1/2" sq
26" 6mm	Notched	5"	1 1/8" sq x 1 1/4" sq
26" 6mm	Notched	5"	1 1/4" sq x 1 1/2" sq
22" 6mm	Plain	4"	1 1/8" sq × 1 1/4" sq
24" 6mm	Plain	4.5"	1 1/4" sq x 1 1/2" sq
24" 6mm	Plain	4.5"	1 1/4" sq x 1 1/2" sq
24" 6mm	Plain	4.5"	1 1/2" sq
26" 6mm	Plain	5"	1 1/2" sq
26" 6mm	Plain	5"	1 1/4" sq x 1 1/2" sq



### "Savanah" Pattern Disc Blades

Description	Style	Center Hole	Bolt Pattern
32" 12mm	Notched	2-1/2" rd	(6) 1/2" round on 10" pattern
36" 12mm	Notched	2-1/2" rd	(6) 1/2" round on 10" pattern





### Pattern Disc Blades-"Flat Back" - to accommodate hub mounting

Description	Style	Center Hole	Bolt Pattern
22" 4.75mm	Plain	2.75" rd	(5) 1/2" round on 4.5" pattern
22" 6mm	Plain	3.73" rd	(4) 1/2" round on 5" pattern
22" 6.35mm	Plain	4.62" rd	(6) 1/2" round on 6" pattern
24" 6.35mm	Plain	4.62" rd	(6) 1/2" round on 6" pattern



### "Rome" Style Disc Blades

Description	Style	Concavity	Bolt Pattern
28" 8mm	Notched	4.25"	2-1/8" rd w/ 4 bulges
28" 10mm	Notched	4.25"	2-1/8" rd w/ 4 bulges
30" 10mm	Notched	4.75"	2-1/8" rd w/ 4 bulges
30" 12mm	Notched	4.75"	2-1/8" rd w/ 4 bulges
30" 12mm	Notched	4.75"	2-1/2" rd w/ 4 bulges
32" 10mm	Notched	4.75"	2-1/8" rd w/ 4 bulges
32" 12mm	Notched	4.75"	2-1/8" rd w/ 4 bulges
32" 12mm	Notched	4.75"	2-1/2" rd w/ 4 bulges
36" 10mm	Notched	4.75"	2-1/8" rd w/ 4 bulges
36" 10mm	Notched	4.75"	2-1/2" rd w/ 4 bulges
36" 12.7mm	Notched	5.5"	2-1/2" rd w/ 4 bulges



### **Disc Hiller Blades**

Description	Style	Center Hole	Bolt Pattern
12x3mm	"Blanton"	None	(4) 5/16" square on 5" pattern
14x3mm	"Blanton"	None	(4) 5/16" square on 5" pattern
16x3mm	"Blanton"	None	(4) 5/16" square on 5" pattern
12x3mm	"King"	None	(6) 1/4" round on 4 1/4" pattern
14x3mm	"King"	None	(6) 1/4" round on 4 1/4" pattern
16x3mm	"King"	None	(6) 1/4" round on 4 1/4" pattern
12x3mm	"Ferguson"	None	(4) 3/8" square on 4 3/8" pattern
14x3mm	"Ferguson"	None	(4) 3/8" square on 4 3/8" pattern
16x3mm	"Ferguson"	None	(4) 3/8" square on 4 3/8" pattern