












Coulter Blades Reference Information

Bolt / Hole Pattern Reference Information.

COULTERS AVAILABLE IN:

	<p>AC Center Hole: 1-13/16" Bolt Circle: 3-1/4" Bolt Holes: 6-13/32"</p>	<p>Fits Allis Chalmers - Duetz Allis.</p>	<p>Fluted, and wavee.</p>
	<p>CA Center Hole: 2-1/4" Bolt Circle: 3-1/2" Bolt Holes: 6-13/32"</p>	<p>Fits older Case plows. (Before Case-IH).</p>	<p>Fluted only.</p>
	<p>FD-6 Center Hole: 2-13/16" Bolt Circle: 4-1/8" Bolt Holes: 6-3/8"</p>	<p>Fits older Ford plows with 6 bolt pattern.</p>	<p>Fluted only.</p>
	<p>IH 31/32" X Center Hole: 1-11/32" Bolt Circle: 3-1/4" Bolt Holes: 6-11/32"</p>	<p>Fits International Harvester hubs with rectangular center hole, before Case-IH.</p>	<p>Fluted and wavee.</p>
	<p>IHN Center Hole: 1-1/2" Bolt Circle: 4-1/2" Bolt Holes: 4-17/32"</p>	<p>Fits Case-IH newer hubs.</p>	<p>Fluted only.</p>
	<p>JD Center Hole: 2" Bolt Circle: 3-1/2" Bolt Holes: 6-13/32"</p>	<p>Fits JD7000 series planters with OEM coulters units.</p>	<p>Fluted and wavee.</p>
	<p>JDM Center Hole: 2-1/8" Bolt Circle: 4-3/4" Bolt Holes: 5-33/64"</p>	<p>Fits JD7200 and newer planters, same pattern as JD metric plows.</p>	<p>Fluted and wavee.</p>
	<p>MF Center Hole: 3.172" Bolt Circle: 4-3/4" Bolt Holes: 4-15/32"</p>	<p>Fits Massey Ferguson plows.</p>	<p>Fluted only.</p>
	<p>MLWR or MWR Center Hole: 3-11/16" Bolt Circle: 5" Bolt Holes: 4-17/32"</p>	<p>Fits many different coulters including DMI, Melroe, Marliss, Noble, Sunflower, Blue Jet, Tye, and others.</p>	<p>Fluted, wavee, and plain edge.</p>
	<p>OL Center Hole: 4" Bolt Circle: 5-1/4" Bolt Holes: 4-17/32"</p>	<p>Fits many different coulters including Oliver, White, Yetter, Great Plains, Marliss, New Kinze, Krause, and others.</p>	<p>Fluted, plain edge dished coulters, and wavee.</p>
	<p>R Center Hole: 3-3/4" Bolt Circle: 5" Bolt Holes: 6-7/16"</p>	<p>Fits Rawson.</p>	<p>Fluted and wavee.</p>

Bolt / Hole Pattern Reference Information.

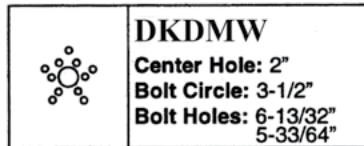
Dual Hole Patterns



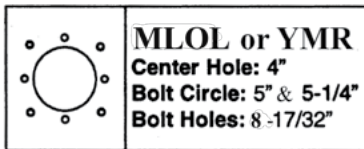
Order numbers ending in 1118 (coulters and disc blades) means that there are two hole patterns combined into one. By putting the blade on in one direction it fits the 1" square axle, the other way (1/8 of a turn) the blade fits 1 1/8" square axle.



Order numbers ending in 1814 (coulters and disc blades) means that there are two hole patterns combined into one. By putting the blade on in one direction it fits the 1 1/8" square axle, the other way (1/8 of a turn) the blade fits 1 1/4" square axle.



This hole pattern is a combination of DW, KW, and DMW hole patterns to fit all John Deere planters after JD 7000 and fits the older Kinze 6 bolt.



This is a combination hole pattern that will fit Yetter, Salford, Great Plains hole patterns and also DMI/Blue Jet hole patterns.

Coultor Blade Helpful Information:



FLUTED COULTER (also known as a ripple coultor)

Good penetration and cutting - moderate soil disturbance and tilling action- good for varying conditions. Used mostly on moldboard plows, tool bars, and fertilizer coultors.



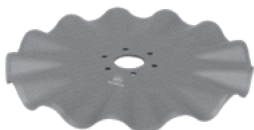
PLAIN COULTER

Good penetration and cutting - Virtually no soil disturbance. Used mainly on disc chisels, tool bars, stabilizer coultors, and seed disc openers.



NOTCHED COULTER

Good penetration and cutting in heavy residue - little to no soil disturbance.



WAVEE COULTER

Moderate penetration and cutting - high soil disturbance.



15" & 16" Diameter (4 mm thick)

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
VT15MLOL	15" Blade to fit Yetter, GP, White, Kinze 4 bolt. Cuts approximately 1/2" wide.	8	06126	\$30.86
VT16DKDMW	16" Multi Punch blade to fit JD 6 bolt, JD 5 bolt, and Kinze 6 bolt. Cuts approximately 1/2" wide.	8	00325	\$32.86
VT16MLOL	16" Blade to fit Yetter, GP, White, Kinze 4 bolt. Cuts approximately 1/2" wide. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	8	00329	\$32.86



17" Diameter (5 mm thick, .197")

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
VT17MLOL	Blade to fit Yetter, GP, White, Kinze 4 bolt. Cuts approximately 1/2" wide.	12	10139	\$44.30



18" Diameter (5 mm thick, .197")

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
VT18MLOL	Blade to fit Yetter, GP, White, Kinze 4 bolt to fit 5" and 5 1/4" bolt circles. Cuts approximately 1/2" wide. This blade is 5 mm or .197" thick.	15439		\$49.30
VT18MLOL2	Blade to fit Yetter, GP, White, Kinze 4 bolt to fit 5" and 5 1/4" bolt circles. This blade is 6 mm or .236" thick. Wider cut to move more dirt.	15438		\$49.30
VT181814	Blade to fit 1 1/8" or 1 1/4" square axles. This blade is 6 mm or .236" thick. Wider cut to move more dirt. (Can be modified to fit other hole patterns.)	15432		\$49.30

Tired of wimpy blades on your Turbo-till® not doing any tillage and leaving windrows of corn stalks along the low spots and fence rows in the spring? Not wanting to spend another \$20,000 or \$30,000 to trade up to a Turbo-Max® just to do the tillage you paid for? Might be the blades on the machine.

The design and the depth of waves on the Vortex® blade has proven far superior to Turbo® blades on many machines thus far. Added to that the "width" of the waves, (the fluting/waves continue closer to the hub) to continue to till the soil for more acres.

TURBO® is a registered trademark owned by Osmundson Mfg. CO. and CFC Distributors Inc. has no relationship of any kind with Osmundson Mfg. Co. Turbo-Till® and Turbo-Max® are registered trademarks of Great Plains Manufacturing, Inc.

20" Diameter

ORDER No.	DESCRIPTION	WT.	STOCK	RETAIL
VT20MLOL	20" Blade to fit Yetter, GP, Salford, White, DMI. This blade is 6 mm thick. Has 4 bolt holes. 1.25" cutting width.	20	39148	\$59.90
VT201814	20" Blade to fit disc arbors, can be made to fit most hole patterns. Please specify disc arbor size when ordering. This blade is 6 mm thick. 1.25" cutting width.	20	39145	\$59.90
VT20134R	20" Blade to fit 1.75" round disc arbors. This blade is 6 mm thick. Commonly used on Great Plains Turbo Till. 1.25" cutting width.	20	39147	\$59.90



22" Diameter



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
VT221814	22" Blade to fit disc arbors, can be made to fit most hole patterns. Please specify disc arbor size when ordering. This blade is 6 mm thick. <i>1.25" cutting width.</i>	26	97841	\$69.70
VT22134R	22" Blade to fit 1.75" round disc arbors. This blade is 6 mm thick. Sometimes used on Great Plains Turbo Till. <i>1.25" cutting width.</i>	26	97842	\$69.70
VT22MLOL	22" Blade to fit Yetter, GP, Salford, White, DMI. This blade is 6 mm thick. Has 4 bolt holes. <i>1.25" cutting width.</i> Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	26	97841	\$69.70

Concave Vortex® Blades

We took our very popular Vortex design and made it into a blade with a slight concavity.



20" & 22" Diameter

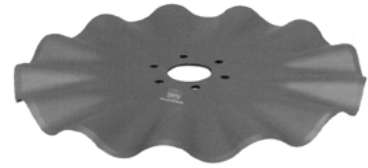


ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
VTC2015LFC <i>(flat center)</i>	20" Flat Center Concave Vortex to fit CIH 330 Turbo® or other CIH disc with 1 1/2" round axles and Flat Center blades. 6 mm thick (approx. 1/4" thick). LH blade, self sharpening.		39149	\$59.90
VTC2015RFC <i>(flat center)</i>	20" Flat Center Concave Vortex to fit CIH 330 Turbo® or other CIH disc with 1 1/2" round axles and Flat Center blades. 6 mm thick (approx. 1/4" thick). RH blade, self sharpening.		39147	\$59.90
VTC201814LFC <i>(flat center)</i>	20" Flat Center Concave Vortex to fit 1 1/8" square or 1 1/4" square axles with Flat Center blades. 6 mm thick (approx. 1/4" thick). LH blade, self sharpening.		39148	\$59.90
VTC201814RFC <i>(flat center)</i>	20" Flat Center Concave Vortex to fit 1 1/8" square or 1 1/4" square axles with Flat Center blades. 6 mm thick (approx. 1/4" thick). RH blade, self sharpening.		39142	\$59.90
VTC201814LH <i>(Not flat center)</i>	20" Flat Center Concave Vortex to fit 1 1/8" square or 1 1/4" square axles. 6 mm thick (approx. 1/4" thick). LH blade, self sharpening.		39141	\$59.90
VTC201814RH <i>(Not flat center)</i>	20" Flat Center Concave Vortex to fit 1 1/8" square or 1 1/4" square axles. 6 mm thick (approx. 1/4" thick). RH blade, self sharpening.		39140	\$59.90
VTC221814LH <i>(Not flat center)</i>	22" Flat Center Concave Vortex to fit 1 1/8" square or 1 1/4" square axles. 6 mm thick (approx. 1/4" thick). LH blade, self sharpening.		97844	\$69.70
VTC221814RH <i>(Not flat center)</i>	22" Flat Center Concave Vortex to fit 1 1/8" square or 1 1/4" square axles. 6 mm thick (approx. 1/4" thick). RH blade, self sharpening.		97840	\$69.70

13 Wave Coulter Blades

*Available in full 1" cut in most sizes.

*Made of high quality 7 gauge (or thicker) Boron steel.



15" Diameter (.177" thick)

ORDER NO.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
K15YW	1"	Blade to fit White, GP, Kinze 4 bolt, Yetter.	8.4	39028	\$29.90

16" Diameter (.177" thick)

ORDER NO.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
K16D	1"	Blade to fit Dawn 3 bolt pattern coulters.	9.6	39027	\$29.90
K16DKDMW	1"	Multi Punch blade to fit JD 6 bolt, JD 5 bolt, and Kinze 6 bolt.	9.6	39026	\$29.90
K16Y34	3/4"	Blade to fit Yetter, GP, White, Kinze 4 bolt.	9.6	39026	\$29.90
K16YW	1"	Blade to fit Yetter, GP, White, Kinze 4 bolt.	9.6	39026	\$29.90

17" Diameter (.177" thick)

ORDER NO.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
K17ACW	1"	Blade to fit Duetz Allis/ Allis Chalmers planters.	11	34428	\$34.90
K17IHW	1"	Blade to fit IH planter with rectangular center hole.	11	34428	\$34.90
KW17MLOL	3/4"	Dual punch blade, fits 4 bolt patterns of Yetter, GP, Salford, DMI, Blue Jet, Tye, etc. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	11	50227	\$31.50
K17MLOL	1"	Dual punch blade, fits 4 bolt patterns of Yetter, GP, Salford, DMI, Blue Jet, Tye, etc. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	11	57223	\$32.50
K17R	1"	Blade to fit Rawson 6 bolt pattern (.197 thick).	12	77327	\$33.95

18" Diameter (.177" thick)

ORDER NO.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
M1813YMWR	3/4"	Dual punch blade to fit GP, Yetter, DMI, Tye, Blue Jet. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	12	17423	\$35.30

20" Diameter (.197" thick - 6 ga.)



K20YMR

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
K20YMR	Dual punch blade to fit Yetter, GP, Blue Jet, DMI, and others. Now in .197" thick. Has 4 bolt holes. Cuts 1.25" wide. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	16.8	34136	\$44.90
K20R	Blade to fit Rawson. Cuts 1.25" wide.	16.4	34134	\$44.90

For 13 wave coulters to fit disc arbors, see page 32

22" Diameter (.236" thick)

ORDER NO.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
K2214MLOL	1.25"	Dual punch blade to fit GP, Yetter, DMI, Tye, Blue Jet and others. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	23	57633	\$52.50

25 Wave Coulter Blades

- *Made of high quality 7 gauge (.177") Boron steel.
- *All 25 wave blades measure 5/8 width.



14.9" Diameter

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
M2515YW	14.9" diameter blade to fit Yetter, GP, Ausherman, Kinze 4 bolt & others. Commonly used to replace Yetter part number 2571-166. This blade is .177" thick.	9	39025	\$29.90

16" Diameter

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
M2516YW	Blade to fit Yetter, GP, Ausherman, Kinze 4 bolt & others. Commonly used to replace Yetter part number 2571-172. This blade is .177" thick.	9.5	50225	\$31.50
M2516KDMW	Multi punch blade, fits JD 6 bolt, JD 5 bolt, and Kinze 6 bolt. .177" thick.	9.5	50224	\$31.50

17" Diameter

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
M25W17MLOL	Blade to fit Yetter, GP, Ausherman, DMI, Blue Jet, Tye, Salford & others. Has 4 bolt holes. .177" thick.	10.5	54327	\$33.50
M2517R	Blade to fit Rawson, .177" thick.	10.5	543220	\$33.50

20" Diameter



M25201814

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
M2520YMR	Blade to fit Yetter, GP, Ausherman, DMI, Blue Jet, Tye, Salford & others. Now in .197" (6 ga) thick. Has 4 bolt holes.	16.4	57927	\$42.50
M25201814	25 Wave coulter to fit 1 1/8" square or 1 1/4" square disc arbors. Cuts 3/4" wide. Now in .197" (6 ga) thick.	16.4	57926	\$42.50

Notched Coulter

- *Made of high quality Boron steel.

17" Diameter (.177" thick)



N17177JD

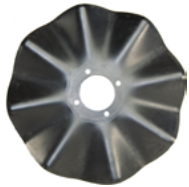
ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
N17177YMR	Dual punch blade, fits Yetter, GP, DMI, Blue Jet. Replaces Yetter part no. 2571-165. .177" thick. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	9	33222	\$31.90
N17177JD	6 bolt coulter to fit JD NU hole pattern. .177" thick.	9	33222	\$31.90

8 Wave Coulter Blades



***Made of high quality Boron steel.**

17", 20" & 22" Diameter



B20236OL



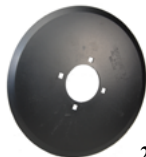
ORDER NO.	CUT	DESCRIPTION	WT.	STOCK	RETAIL
W17197R	2"	17" Blade to fit Rawson, .197 thick.	15.2	38527	\$36.90
WW17157YMR	3/4"	17" Blade to fit Yetter, Ausherman, Great Plains, Tye, DMI, Blue Jet, Salford, and others.	12	92425	\$34.70
W17197MLOL	1.75"	Dual punch blade 17" diameter to fit Salford, Yetter, Great Plains, Ausherman, DMI, and others. .197 thick. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	15.2	39723	\$39.90
B20236OL	2"	20" diameter to fit Salford 4 bolt, Yetter, Great Plains, Ausherman, and others.	21.3	39435	\$49.90
W2214SF5	2.5"	21.5" diameter to fit Salford 5 bolt pattern. 1/4" thick. 4" Center hole, 5.5" bolt circle.		34838	\$54.90

Plain Edge Coulters

***Made of high quality Boron steel.**



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
P2214MLOL	22" Blade to fit DMI 4 bolt pattern and also Yetter and others. .236 thick. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	26	18042	\$58.30
P2414MLOL	24" Blade to fit DMI 4 bolt pattern and also Yetter and others. .236 thick. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	28	38645	\$66.90
P20197DMI	20" Blade to fit DMI/Sunflower, 5 bolt, concave. .236 thick.	20	20436	\$48.60
P2214DMI	22" Blade to fit DMI/Sunflower, 5 bolt, concave.	26	67935	\$56.80
PFC20177OL	20" Concave coulter to fit Oliver Plows.	19	03436	\$49.00
PFC22197OL	22" Concave coulter to fit Oliver Plows.	20	04346	\$62.00
WP18157	18" 4 bolt blade to fit Hiniker and others. 4" bolt circle with a center hole of 2-5/8".	10	33229	\$31.90
P20197MLOL	20" Flat blade with double punch holes to fit MLWR and OL patterns. (Yetter, DMI, and others) Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	16	16924	\$42.30
2571-208	16" Coulter to fit Yetter Viper Coulters. Has 4 bolt holes on a 5 1/4" bolt circle. Single bevel. This blade is 6 mm thick (.236"). Replaces Yetter number 2571-208.	13	02523	\$36.00
P16177DKDMW	16" Plain edge coulter to fit JD 5 bolt and JD 6 bolt patterns.	13	76125	\$30.95
P16177MLOL	16" Plain edge coulter to fit Kinze 4 bolt and Yetter bolt patterns. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	13	76124	\$30.95



2571-208



P20197MLOL

Fluted/Rippled Coulters

*Made of high quality Boron steel.

16" Diameter



ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
WF16177MLOL	Dual punch coulters to fit Yetter, White, DMI, Great Plains, Tye, Salford, Blue Jet, Ausherman, Kinze 4 bolt and others. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	11	33228	\$31.90
WF16177DKDMW	Multi punch coulters to fit John Deere 6 bolt, John Deere 5 bolt, and Kinze 6 bolt.	11	33228	\$31.90

17" Diameter



WF17157AC



MF17177MLOL

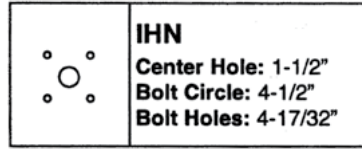
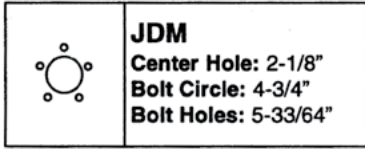
ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
WF17157AC	AC 17" fluted plow coulters, .157 thick. 6 bolt.	9.5	70328	\$32.95
WF17157FD6	Ford General Purpose bottom 17" coulters.**Special Order**.	9.5	92438	\$48.99
WF17157IH	IH Coulters blade 17" - Rectangular center hole.	9.5	70328	\$32.95
WF17177DKDMW	Coulters blade 17" to fit all JD NU, HS, and metric.	11	70328	\$32.95
WF17157MF	Coulters blade 17", Massey.	9.5	70328	\$32.95
F17197R	Coulters blade 17" Rawson, .197 thick.	12	35628	\$37.90
MF17177MLOL	Dual pattern blade for DMI, Oliver, Salford, WFE, Yetter, etc. (.177 thick). Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	11	70328	\$32.95

20" Diameter

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
WF20177AC	20" fluted coulters, .177 thick. 6 bolt pattern, AC.	15	33921	\$41.90
WF20177CA	EX series coulters, 20" x .177 thick, 6 bolt, Case.	15	33921	\$41.90
WF20177FD6	Ford General Purpose bottom 20" coulters.	15	33921	\$41.90
WF20177IH	Coulters blade 20" - Rectangular hole, Case-IH.	15	33921	\$41.90
WF20177IHN	Coulters blade 20" - Rd center hole - 4 bolt, C-IH.	15	33921	\$41.90
WF20177JD	20" HS or NU coulters blade, John Deere.	15	33921	\$41.90
WF20177DKDMW	20" blade, fits John Deere 5 bolt and 6 bolt patterns.	15	33921	\$41.90
WF20177MF	Coulters blade 20", Massey Ferguson.	15	33921	\$41.90
F20197R	Coulters blade, 20" to fit Rawson, .197 thick.	17	31231	\$45.90
MF20177MLWROL	Dual pattern blade for DMI, Oliver, Salford, WFE, Yetter, Remlinger strip till, and others. Double punched for 4 hole, 5" bolt circle or 4 hole, 5-1/4" bolt circle.	15	35621	\$37.90

22" Diameter

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
WF22197IHN	Coulter blade 22" - Round hole - 4 bolt, Case-IH.	22	30731	\$52.90
WF22197JDM	22" Metric (5 bolt) coulter blade, John Deere.	22	30733	\$52.90

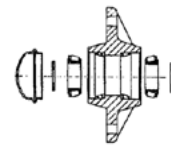


Bubble Coulter

ORDER NO.	DESCRIPTION	WT.	STOCK	RETAIL
B16DKDMW	16" (15.86" to match JD no. A46665 & A72360) Bubble Coulter blade to fit all John Deere 6 bolt and John Deere 5 bolt coulter assemblies. 4 mm thick (.157") made of super tough Boron Steel. Fits John Deere MaxEmerge™, MaxEmerge®2, MaxEmerge®Plus, Pro, XP, XP Pro; 1530, 1535. Replaces John Deere no.'s A46665, A72360, A24997.	8	59918	\$28.50

Coulter Hub Repair Parts

W120 hub fits Yetter, Great Plains, Ausherman, Oliver, & WFE.



ORDER NO.	DESCRIPTION	STOCK	RETAIL
W120	Coulter hub unit.	65524	\$36.51
APYCAP	Dust cap only, fits W120 hub.	7128	\$3.10
KW120	Bearings, seals, cup for Yetter hubs (W120) .	5497	\$13.50
GA5622	Bearing for Kinze No-till coulter built 1991-2001, 2 used per row. Replaces Kinze number GA5622.	7968	\$9.95
B5206KPP3	Double row bearing for Kinze 4 bolt no-till coulter built 2001 and later. 1 used per row. Replaces Kinze number GA8603.	7965	\$9.95

