## Applications:

- Steel, stainless steel, fiberglass, plastics, composite materials, masonry and ceramics.
- Sheet and plate work.



## For Better Results:

- Do not use on metal plates/sheets over 3/8" thick.
- Do not use on solid bars/bolts over 3/4".
- Let the diamond do the cutting, do not push or force the wheel.

Type 1

UPC ITEM	DESCRIPTION	BOX QTY	APPLICATION
D3 - Diamond - Type 1 Flat Cutting and Grinding Wheels			
70411	4 x .140 x 5/8 D3-Diamond 36G Type 1 Notch/Cut/Grind	1	Foundry-Gate/Rise Removal, Forgings, Metal Pipe, Sectional Tubing, Metal plate, Steel bar and Ductile iron.
70412	4-1/2 x .140 x 7/8 D3-Diamond 24G Type 1 Notch/Cut/Grind	1	
70413	5 x .140 x 7/8 D3-Diamond 24G Type 1 Notch/Cut/Grind	1	
70414	6 x .140 x 7/8 D3-Diamond 24G Type 1 Notch/Cut/Grind	1	
70415	7 x .140 x 7/8 D3-Diamond 24G Type 1 Notch/Cut/Grind	1	
70416	9 x .140 x 7/8 D3-Diamond 24G Type 1 Notch/Cut/Grind	1	
CGW D3-Diamond .050 Thickness Type 1 Diamond Blades			
49714	$4-1/2 \times .050 \times 7/8 \text{ T-1}$ , D3-Diamond Thin Cutting Blade	1	Steel, stainless steel, bolts, plastics, non-ferrous materials, fiberglass, wood, concrete, tile and brick
49715	5 x .050 x 7/8 T-1, D3-Diamond Thin Cutting Blade	1	
49716	6 x .050 x 7/8 T-1, D3-Diamond Thin Cutting Blade	1	
D3-Diamond - High Speed Wheels (All Steel types — RAIL), Stationary and Chop Saw			
VEW 49720	14 x .133 x 1 D-3 BSL Diamond Blade CHOP SAW	1	Chop Saw
49721	14 x .146 x 1 D-3 BSL Diamond Blade HIGH SPEED and RAIL with PH	1	High Speed and Stationary Gas Saw
49722	16 x .150 x 1 D-3 BSL Diamond Blade HIGH SPEED with PH	1	
70456	12 x .15 x 20mm / 1 D3-Diamond 24G Cut Off	1	Chop and Stationary Saw
70429	14 x .15 x 20mm / 1 D3-Diamond 24G Cut Off	1	
70430	16 x .15 x 1 / 20mm D3-Diamond 30G Cut Off	1	
70431	18 x .15 x 1 D3-Diamond 30G Cut Off	1	
70432	20 x .17 x 1 D3-Diamond 30G Cut Off	1	
70440	20mm / 1 Arbor for Diamond x wheels	1	

<sup>\*</sup> Available as special order in sizes 24"-26"-28"-30". Contact CGW Customer Service for details.