

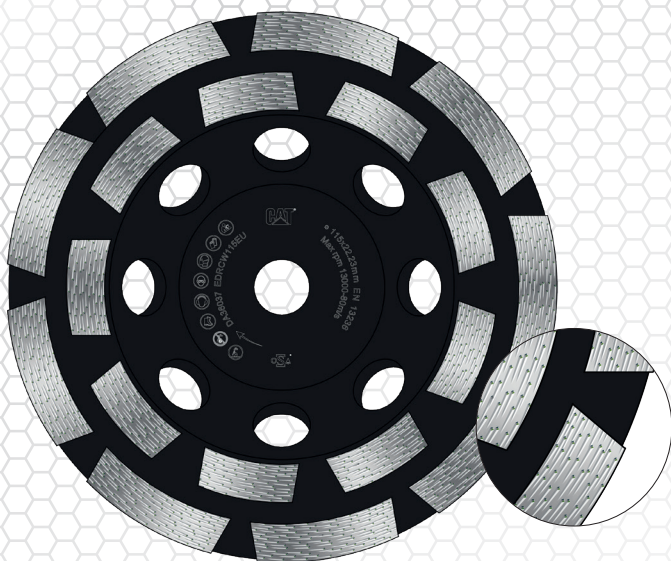


# EDRCW

## DOUBLE ROW

### UNIVERSAL MULTI MATERIALS

## 800 Expert



CAT® 800 Expert double row cup wheels are engineered for extra heavy duty ultra high output professional grinding applications of floors, lips and ridges to make a flat surface. Designed to be used with angle grinders and specialist machines. The product is engineered with a premium fast - medium aggressive bond with medium size 30 / 40 # mesh diamond grit. Manufactured from a single heavy duty fully ground steel core for strength and eliminates torque and open air ducting enables cooler operation providing faster stock removal and faster grinding. The perfect choice for the professional operator and those large size jobs. For users that want excellent productivity excellent stock removal, life and grinding speed. The cup wheel is tested and counter balanced by lathe to establish the precise geometry and to create optimal topography to alleviate any vibration.

#### ATTRIBUTES

- **ULTRA HIGH QUALITY DIAMOND GRIT & BOND MATRIX**
- **EXTREMELY FAST WITH ULTRA LONG LIFE**
- **BALANCED FOR ZERO VIBRATION**
- **FAST - MEDIUM AGGRESSIVE BOND WITH MEDIUM SIZE 30 / 40 # MESH DIAMOND GRIT.**

#### APPLICATION

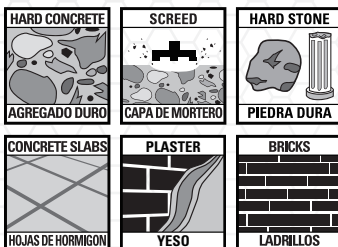
★★★★	GRANITE, QUARTZITE, CRITICALLY HARD AGGREGATE CONCRETE (FLINT, CHERT), HARD TO MEDIUM AGGREGATE CONCRETE (CHERT - TRAP ROCK - RIVER GRAVEL), MEDIUM AGGREGATE CONCRETE (TRAPROCK - QUARTZ), SOFT - MEDIUM AGGREGATE CONCRETE (GRANITE - LIMESTONE), CLASS A ENGINEERING BRICK 125 N/MM², REFRACTORY BRICK, CONCRETE SCREED, PLASTER - GROUT.
★★★	CLAY PIPE - ROOF TILES, CLAY PAVIOURS, QUARRY TILES, TERRACOTTA, INDIAN STONE (KOTA), TRAVERTINE, PORPHYRY, CLASS B ENGINEERING BRICK 75N/MM², BASALT, HARD LIMESTONE, LIMESTONE AGGREGATE CONCRETE, LIGHTLY REINFORCED CONCRETE, CONCRETE PAVIOURS - KERBS - SLABS, CONCRETE ROOF TILES - PIPES, HARD FACING BRICK, MEDIUM FACING BRICK, SOFT FACING BRICKS, CONCRETE BLOCKS OVER 15N/MM², HARD SLATE, SOFT SLATE, MARBLE, HARD SANDSTONE (FINE GRIT), MEDIUM SANDSTONE (MEDIUM GRIT), CONCRETE SCREED.
★★	FIBRE CEMENT BOARD, SOFT SANDSTONE (COARSE GRIT), SOFT SANDSTONE (COARSE GRIT), THERMAL BLOCK 7 N/MM², GREEN CONCRETE UNIVERSAL, GREEN CONCRETE UNIVERSAL.
★	GREEN CONCRETE WITH MEDIUM HARD AGGREGATE, LIGNACITE BLOCKS, LAVA ROCK, PUMICE.



DRY GRINDING



WET GRINDING



PRODUCT		DIAMETER		SEGMENT HEIGHT		SEGMENT WIDTH		MAIN ARBOR - BORE		REDUCING RINGS INCLUDED		MACHINES USED
PART NO	CODE NO	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	
DA36032	EDRCW100US	100	4	5	0.197	Size varies	Size varies	N/A	5/8" 11 Thread	N/A	N/A	
DA36033	EDRCW115US	115	4 1/2	5	0.197	Size varies	Size varies	N/A	5/8" 11 Thread	N/A	N/A	
DA36034	EDRCW125US	125	5	5	0.197	Size varies	Size varies	N/A	5/8" 11 Thread	N/A	N/A	
DA36035	EDRCW180US	180	7	5	0.197	Size varies	Size varies	N/A	5/8" 11 Thread	N/A	N/A	
DA36036	EDRCW100EU	100	4	5	0.197	Size varies	Size varies	22.23	7/8	22.23 - 15.88	7/8 - 5/8	
DA36037	EDRCW115EU	115	4 1/2	5	0.197	Size varies	Size varies	22.23	7/8	22.23 - 15.88	7/8 - 5/8	
DA36038	EDRCW125EU	125	5	5	0.197	Size varies	Size varies	22.23	7/8	22.23 - 15.88	7/8 - 5/8	
DA36039	EDRCW180EU	180	7	5	0.197	Size varies	Size varies	22.23	7/8	22.23 - 15.88	7/8 - 5/8	



**WARNING:** This product can expose you to "Nickel" which is known to the State of California to cause cancer and birth defects.  
**ADVERTENCIA:** Este producto puede exponerlo a un "Níquel" que el Estado de California sabe que causa cáncer y defectos de nacimiento.  
**AVERTISSEMENT:** ce produit peut vous exposer à un "Nickel" connu de l'État de Californie pour provoquer le cancer et des malformations congénitales. [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



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**SILICA DUST:** Workers who are exposed to respirable crystalline silica dust are at increased risk of developing serious silica-related diseases. It is necessary to use saws and other machinery that is equipped with an integrated water delivery system that continuously feeds water to the blade. Operate and maintain all tools in accordance with manufacturer's instructions to minimize dust emissions and always wear the correct ventilator. For more info visit: [www.osha.gov/sites/default/files/publications/OSHA3681.pdf](http://www.osha.gov/sites/default/files/publications/OSHA3681.pdf)