

Reshaping  
your  
world™



# i-HD™ CUP GRINDERS



*clipper*®



# i-HD™ CUP GRINDERS

Norton's Infiltrated High Density technology (i-HD™) combined with its patented diamond blades laser welding process is the biggest breakthrough in Diamond Tools this century.

Infiltration achieves high uniform density across each whole segment without applying high pressure (like the standard process). This revolutionary process provides unrivalled performance, increased safety, lower energy manufacturing and a wider choice of segment design.

i-HD™ Cup Grinders are available in a range of specifications and diameters providing a solution for a number of applications in the building and construction industry, offering a unique segment design, low vibration levels and enhanced comfort.

They have been designed to work with Norton Clipper CG125 and CG180 grinding machines and most angle grinders.



## FEATURES

- Infiltrated High Density (i-HD™) segments
- Patented technology made in Luxembourg
- Unique segment design, large grinding surface
- 3 specifications
- 3 diameters with a 22,23mm bore size
- Thick body
- Large ventilation holes

## BENEFITS

- Longer life, faster grinding
- An innovative and high quality product
- Better comfort, low vibrations
- For all applications and needs
- Optimised for all popular angle grinders
- Better safety
- Better cooling

## i-HD™ CUP GRINDER RANGE

### EXTREME CG

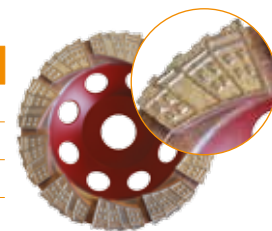
Extreme CG ensures very high material removal rate, extreme comfort whilst working without vibrations and a self-sharpening feature.

These new i-HD™ cups offer the best finishing and longest life on hard and abrasive materials. The 'flat' version in 125mm is suitable for use on all vacuum grinders.

**Applications:** Surfacing of construction and building materials (concrete, reinforced concrete, natural stone and abrasive materials). For tilers, general builders, flooring contractors and pool installers.

#### EXTREME

Ø (mm)	BORE (mm)	MACHINE	ART. NO	EAN CODE
100	22,23		70184694991	5450248697343
125	22,23		70184694993	5450248697367
180	22,23		70184694994	5450248697374
125 FLAT	22,23		70184694992	5450248697350



### PRO CG

Pro CG ensures a high material removal rate and more comfortable work. These new i-HD™ cups provide a good finish and long life on a wide range of materials. Pro CG features self-sharpening.

**Applications:** Surfacing of construction and building materials (concrete, reinforced concrete and natural stone). For tilers, general builders, flooring contractors and pool installers.

#### PRO

Ø (mm)	BORE (mm)	MACHINE	ART. NO	EAN CODE
100	22,23		70184694988	5450248697312
125	22,23		70184694989	5450248697329
180	22,23		70184694990	5450248697336



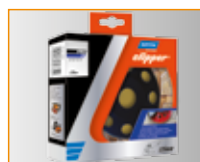
### CLASSIC CG

Classic CG provides attacks on soft and hard materials with a good removal rate. The cups also have flat sides to avoid damaging walls or ceilings during flush grinding. Classic CG is a good value for money for small areas.

**Applications:** For surfacing of construction and building materials (concrete, reinforced concrete and natural stone). For tilers, general builders, flooring contractors and pool installers.

#### CLASSIC

Ø (mm)	BORE (mm)	MACHINE	ART. NO	EAN CODE
100	22,23		70184694995	5450248697381
125	22,23		70184694996	5450248697398
180	22,23		70184601079	5450248699293



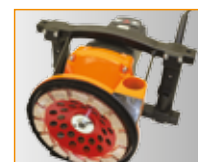
i-HD™ Cup Grinder Packaging



Counter display



Can be used on angle grinders and with Norton Clipper CG125 and CG180 grinding machines



[www.nortonabrasives.com](http://www.nortonabrasives.com)

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Form # 3016

