



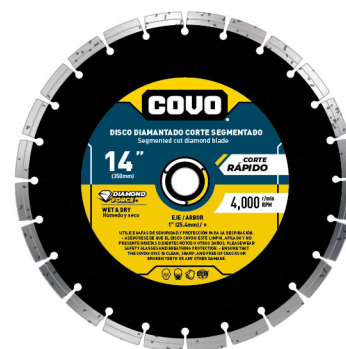
DIAMOND BLADES	TYPE	PICTURE	FEATURES	CONCRETE	BRICK	STONE	TILES	MARBLE	GLASS	DIAMETER (mm)
CUTTING	Segmented (Cold pressed)		Maximum performance High-speed cuts Dry & Wet cutting	***	***	**				105 180 230 350
	Segmented (Hot pressed)		Maximum performance High-pressure sintered segments Fast cutting Long service life	***	***	**				105 180 230 350
	Continuous (Cold pressed)		Accurate & clean cuts Chip-free finish Ultra-thin cutting Wet only			*	***	**		105 180 230 350
	Continuous (Hot pressed)		Accurate & clean cuts Chip-free finish Ultra-thin cutting Long service life Wet only			*	***	**		105 180 230 350
	Coarse Turbo (Cold pressed)		Fast and smooth cuts Premium finish without chipping	*	**	***	**	**		105 180 230
	Fine Turbo (Cold pressed)		Fast cutting with minimum chipping Fine cutting Long service life	*	*	**	***	**		105 180 230
	Mesh Turbo (Hot pressed)		Specially designed mesh pattern provides smooth, fast and clean cutting with less chipping			*	***	**		105 180
	Glass Cutting		Ultra-thin cutting blade Provides fast, precise, and smooth cutting Extra-long service life				**	*	***	125
GRINDING	Turbo		Clean and smooth grinding Long service life	*	***	**		*		125 180
	Double-row		Smooth finish Dry & Wet Grinding	*	***	**		*		125 180
	Single-row		Fast material removal Dry & Wet Grinding	*	***	**		*		125 180
TUCK POINT	Tuck Point		High-speed cutting Excellent for slot cutting		***	**				125

DIAMOND BLADES



SEGMENTED DIAMOND BLADE Cold pressed

Maximum performance
High-speed cuts
Dry & Wet cutting



CONCRETE BRICK STONE

Item	7A136-G115-CV	DS180G-CV	CV-DCW-230G	CV-DCW-350G
Diameter	105mm	180mm	230mm	350mm
Arbor Size	16/20mm	22.2mm	22.2mm	22.2mm
Max RPM	13,300	85,00	65,00	44,00
Segment	8	14	18	24
Segment Height(H)	10mm	7mm	7mm	7mm
Segment Thickness(D)	1.9mm	2.2mm	2.4mm	3.2mm
Adapters(mm)	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16
Inner Box / Master Carton	24/4	10/5	5/5	1/10

WET & DRY

SEGMENTED DIAMOND BLADE Hot pressed

Maximum performance
High-pressure sintered segments
Fast cutting
Long service life



CONCRETE BRICK STONE

Item	CV-DCW-115HG	CV-DCW-180HG	CV-DCW-XXXXX	CV-DCW-XXXXX
Diameter	105mm	180mm	230mm	350mm
Arbor Size	16/20mm	22.2mm	22.2mm	22.2mm
Max RPM	13,300	85,00	65,00	44,00
Segment	8	14	18	24
Segment Height(H)	10mm	7mm	7mm	7mm
Segment Thickness(D)	1.8mm	2.0mm	2.4mm	3.2mm
Adapters(mm)	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16
Inner Box / Master Carton	24/4	4/5	5/5	1/10

WET & DRY

**CONTINUOUS
DIAMOND BLADE**
Cold pressed

Accurate & clean cuts
Chip-free finish
Ultra-thin cutting
Wet only

WET

Item	CV-DCW-115W	CV-DCW-180W	CV-DCW-230W	CV-DCW-XXXX
Diameter	105mm	180mm	230mm	350mm
Arbor Size	16/20mm	22.2mm	22.2mm	22.2mm
Max RPM	13,300	85,00	65,00	44,00
Segment Height(H)	5mm	5mm	7mm	7mm
Segment Thickness(D)	1.9mm	2.2mm	2.4mm	3.2mm
Adapters(mm)	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16
Inner Box / Master Carton	24/4	10/5	5/5	1/10

**CONTINUOUS
DIAMOND BLADE**
Hot pressed

Accurate & clean cuts
Chip-free finish
Ultra-thin cutting
Long service life
Wet only

WET

Item	CV-DCW-115HW	CV-DCW-180HW	CV-DCW-XXXXX	CV-DCW-XXXXX
Diameter	105mm	180mm	230mm	350mm
Arbor Size	16/20mm	22.2mm	22.2mm	22.2mm
Max RPM	13,300	85,00	65,00	44,00
Segment Height(H)	5mm	5mm	7mm	7mm
Segment Thickness(D)	1.4mm	1.6mm	1.8mm	2.2mm
Adapters(mm)	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16
Inner Box / Master Carton	6/8	4/5	5/5	1/10

COARSE TURBO
DIAMOND BLADE
Cold pressed

Fast and smooth cuts
Premium finish
without chipping



WET & DRY

Item	7A136-B115-CV	DS180WAD-CV	CV-DCW-230B
Diameter	105mm	180mm	230mm
Arbor Size	16/20mm	22.2mm	22.2mm
Max RPM	13,300	85,00	65,00
Segment Height(H)	7mm	7mm	7mm
Segment Thickness(D)	2.2mm	2.6mm	2.8mm
Adapters(mm)	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16
Inner Box / Master Carton	24/4	10/5	5/5

FINE TURBO
DIAMOND BLADE
Cold pressed

Fast cutting with
minimum chipping
Fine cutting
Long service life



WET & DRY

Item	CV-DCW-115HT	CV-DCW-180HT
Diameter	105mm	180mm
Arbor Size	16/20mm	22.2mm
Max RPM	13,300	85,00
Segment Height(H)	10mm	10mm
Segment Thickness(D)	1.5mm	1.8mm
Adapters(mm)	22.2-20/22.2-16	22.2-20/22.2-16
Inner Box / Master Carton	8/6	4/5

MESH TURBO
DIAMOND BLADE
Hot pressed

Specially designed mesh
pattern provides smooth,
fast and clean cutting
with less chipping



DCW-180HB

180mm
1/2" Diameter

MAX RPM
13,300 RPM / 1/2"

WET / DRY

WET & DRY









STONE

TILES

MARBLE

Item	CVP-DCW-115HB	CVP-DCW-180HB
Diameter	105mm	180mm
Arbor Size	16/20mm	22.2mm
Max RPM	13,300	85,00
Segment Height(H)	10mm	10mm
Segment Thickness(D)	1.5mm	1.8mm
Adapters(mm)	22.2-20/22.2-16	22.2-20/22.2-16
Inner Box / Master Carton	8/12	6/6

GLASS CUTTING
DIAMOND BLADE
Vacuum brazed

Ultra-thin cutting blade
Provides fast, precise,
and smooth cutting
Extra-long service life



ULTRA
FINO

12,000 RPM

WET & DRY

WET & DRY





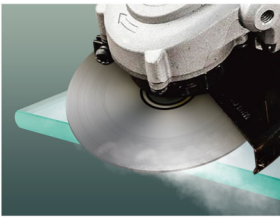


GLASS

TILES

MARBLE

Item	Diameter	Arbor Size	Max RPM	Segment Height(H)	Segment Thickness(D)	Adapters(mm)	Inner Box / Master Carton
CV-TGCD-115	105mm	16/20mm	13,300	18mm	1.0mm	22.2-20/22.2-16	24/2

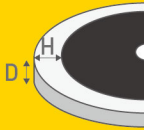


GRINDING
WHEELS

Turbo Grinding
Clean and smooth grinding
Long service life

Double-row Grinding
Smooth finish
Dry & Wet Grinding

Single-row Grinding
Fast material removal
Dry & Wet Grinding



WET & DRY

Turbo

Double-row

Single-row

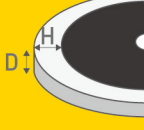


 CONCRETE
 BRICK
 STONE
 MARBLE

Item	CV-GD-3115	CV-GD-3180	CV-GD-2115	CV-GD-2180	CV-GD-5115	CV-GD-5180
Diameter	125mm	180mm	125mm	180mm	125mm	180mm
Arbor Size	22.2mm	22.2mm	22.2mm	22.2mm	22.2mm	22.2mm
Max RPM	13,300	85,00	13,300	85,00	13,300	85,00
Segments	30	40	18	24	9	12
Segment Height(H)	20mm	20mm	7mm	7mm	7mm	7mm
Segment Thickness(D)	5mm	5mm	5mm	5mm	5mm	5mm
Adapters(mm)	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16	22.2-20/22.2-16
Inner Box / Master Carton	6/8	5/2	6/8	5/4	12/4	10/2

TUCK POINT

High-speed cutting
Excellent for slot cutting



WET & DRY



Segments

 BRICK
 STONE

Item	Diameter	Arbor Size	Max RPM	Segments	Segment Height(H)	Segment Thickness(D)	Adapters(mm)	Inner Box / Master Carton
CV-SD-4115	125mm	22.2mm	13,300	9	7mm	6mm	22.2-20/22.2-16	25/4

