

HAND HELD SAW BLADE SOLUTIONS





Laser



Wet Cutting Only

HAND HALD SAW BLADES

Toolgal's years of experience in the field of minor civil construction works brings to the contractor an efficient and professional cutting solution for reinforced concrete, masonry, fire bricks and general construction materials.

EFFECTIVE LINE



GP-EFFECTIVE

GP-PRO blade provides an economical solution for cutting concrete and most construction materials. Available with 1" or 20mm. Bore-hole, extra flash-cutting holes upon request.

MACHINE	APPLICATION	
Electric / Gas / HF/ Hydraulic	Reinforced Concrete and General construction materials	300 /40X2.8 X12 GP-EFF 1" / 20
		350 /40X3.1 X12 GP- EFF 1"/ 20
		400 /40X3.5 X12 GP- EFF 1"/ 20
		450 /40X3.7 X12 GP- EFF 1"



COMBI-EFFECTIVE

COMBI-E blade is the best choice for cutting abrasive concrete blocks and general construction materials. Protection segments to prevent under cutting. Available with 1" or 20mm. Bore-hole, extra flash-cutting holes upon request.

MACHINE	APPLICATION	
Electric / Gas / HF/ Hydraulic	Reinforced Concrete and abrasive construction materials	300 /40X2.8 X12 COMBI-E 1" / 20
		350 /40X3.1 X12 COMBI-E 1"/ 20
		400 /40X3.5 X12 COMB -E 1"/ 20
		450 /40X3.7 X12 COMBI-E 1"



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AS-EFFECTIVE

AS-EFFECTIVE blade provides an economical and effective solution for cutting asphalt with light hand machines. Protection segments to prevent under cutting.

Available with 1" or 20mm. bore-hole.

MACHINE	APPLICATION	
Electric / Gas / HF/ Hydraulic	Electric / Gas / HF/ Reinforced Concrete and Hydraulic General construction materials	300 /40X2.8 X12 AS-EFF 1" / 20
		350 /40X3.1 X12 AS-EFF 1"/ 20
		400 /40X3.5 X12 AS-EFF 1"/ 20
		450 /40X3.7 X12 AS-EFF 1"

STANDARD LINE



BETGAL

BETGAL is ideal standard blade for cutting Reinforced cured concrete and hard bricks. Is available with 1" or 20mm. Bore-hole, extra flash-cutting holes upon request.

MACHINE	APPLICATION	
Electric / Gas / HF/ Hydraulic	Reinforced Concrete and General construction materials	300 /40X2.8 X12 BETGAL 1" / 20
		350 /40X2.8 X12 BETGAL 1"/ 20
		400 /40X2.8 X12 BETGAL 1"/ 20



BETGAL-Di

BETGAL-Di is premium blade for cutting Reinforced cured concrete and hard bricks. Features Array positioned diamonds. Is available with 1" or 20mm. Bore-hole, extra flash-cutting holes upon request.

MACHINE	APPLICATION	
Electric / Gas / HF/ Hydraulic	Reinforced Concrete and General construction materials	300/40X2.8 X12 BETGAL-Di 1"/20
		350/40X2.8 X12 BETGAL-Di 1"/20
		400/40X2.8 X12 BETGAL-Di 1"/20

PROFESSIONAL LINE



CHG-1-PRO

GHG-1 technology enables a smooth fast cutting of reinforced concrete. All blades are available with 1" or 20mm. bore-holes, extra flash-cutting holes according to customer definition.

MACHINE	APPLICATION	
Electric 1phase	R. Conc.	300 /40X3.1 X12 CHG-1T 1" / 20
HF 1phase	R. Conc.	350 /40X3.1 X12 CHG-1T 1" / 20
Turbo shape segment	R. Conc.	414 /40X3.1 X12 CHG-1T 1" / 20
Gas + HF 3phase	R. Conc.	350 /24X3.2 X12 CHG-1 1" / 20
	R. Conc.	414 /24X3.2 X12 CHG-1 1" / 20
	Pre-cut for ring saw	400 /40X4.3 X10 CHG-1 Split 1"
	Other Diameters available upon request.	

HAND HELD RING SAW



For cutting Reinforced concrete walls up to 260 mm. thick.

MACHINE	APPLICATION	
Electric + Gas	R. Conc.	365 /40X4.0 X12 RSG1
Available with 1,2 or 3 grooves (Husqvarna, Gölz, Hycon)	R. Conc.	400 /40X4.0 X12 RSG1
Split segment shape	ABRASIVE CONC. / Conc. blocks	365 /40X4.3 X9 RSAC
	ABRASIVE CONC. / Conc. blocks	400 /40X4.3 X9 RSAC
Drive wheel	Available drive wheels for the common machine brands * 400x4.3mm. Pre ring saw blade makes the ring work safer and easy.	

HIGH SPEED SAWS APPLICATION TABLE

- Recommended
- Occasional use
- Not recommended

	GENERAL PURPOSES	BRICKS	BLOCKS	CLINKER/GRES	ROOF TILES	REFRACTORY BRICKS	CONCRETE	REINFORCED CONCRETE	ASPHALT	ASPHALT OVER CONCRETE	SAND-STONE	BASALT	GRANITE	LIME STONE
GP-EFFECTIVE	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended
COMBI-EFFECTIVE	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Recommended
AS-EFFECTIVE	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Recommended
BETGAL	Not recommended	Not recommended	Recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended
BETGAL-Di	Not recommended	Not recommended	Recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended
CHG-1PRO	Not recommended	Not recommended	Recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended	Recommended	Not recommended	Not recommended	Not recommended	Not recommended	Not recommended