

JIGSAW BLADES

BLADE MATERIAL TYPES

BI-METAL

Combining the flexibility of a HCS body with a HSS hardened cutting edge, resulting in a tough, shatter resistant blade. Longer service life leads to greater cost effectiveness per blade.

HCS - HIGH CARBON STEEL

High Carbon Steel Blades for use with softer materials, such as hard and soft wood, plastics and laminated boards.

HSS - HIGH SPEED STEEL

Hardened steel designed to cut hard materials such as mild steel, aluminium and other non-ferrous metals.

TEETH TYPE

MSS

MILLED & SIDE SET

ROUGH/COARSE

Basic tooth pattern used on the entry level blades. A quick but fairly rough cut.

MWS

MILLED & WAVY SET

FINE/MEDIUM

This pattern is used to give a fine, straight cut. It appears on wood cutting blades such as the AHW12 (T119B) and the metal cutting AMG11 (T118A).

SSS

SIDE SET & SHARPENED

FAST/MEDIUM

This configuration gives a fast, medium cut and is used on blades such as the AHGS14 (T144D).

GTG

GROUND/TAPER GROUND

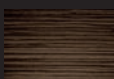
CLEAN/QUICK

These top quality blades give a clean, quick cut in both wood and plastic.

MATERIALS



SOFT WOOD



HARD WOOD



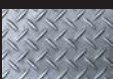
LAMINATE



DRYWALL



PLASTIC



STEEL



SHEET METAL



SANDWICH



ALUMINIUM



NON-FERROUS



STAINLESS STEEL

BI-METAL JIGSAW BLADES

Combining the flexibility of a HCS body with a HSS hardened cutting edge, resulting in a tough, shatter resistant blade which keeps its edge. Longer service life leads to greater cost effectiveness per blade.

LONGER SERVICE LIFE!

Straight Cut Blade - Standard blade type, comes in a variety of teeth types and blade lengths. Perfect for all general purpose applications.

Down Cut Blade - Reversed teeth to cut on the down-stroke. This prevents the splintering of decorative surfaces such as kitchen worktops.



(AHGS14BI)



(AHC12RBI)



WOOD CUTTING - BI-METAL BLADES

Product Code	Bosch Equiv.	Materials	Cut Type	Teeth Type	Working Length (mm)	Overall Length (mm)	Cutting Capacity (mm)	Teeth Per Inch	Qty
AHGS14BI	T144DF	All Wood	Straight Cut	SSS	75	100	5.0 - 50.0	6.35	5
AHC12BI	T101BF	All Wood / Plastic	Straight Cut	GTG	75	100	3.0 - 30.0	10.0	5
AHC12RBI	T101BRF	Laminate	Down Cut	GTG	75	100	3.0 - 30.0	10.0	5

TYPE - JIG

SUB TYPE - JIG01



METAL CUTTING - BI-METAL BLADES

Product Code	Bosch Equiv.	Materials	Cut Type	Teeth Type	Working Length (mm)	Overall Length (mm)	Cutting Capacity (mm)	Teeth Per Inch	Qty
AMG11BI	T118AF	Steel / Stainless Steel	Straight Cut	MWS	55	75	1.2 - 2.0	21	5
AMG12BI	T118BF	Steel / Stainless Steel / Alu. / Non-Ferrous	Straight Cut	MWS	55	75	2.5 - 6.0	13	5

TYPE - JIG

SUB TYPE - JIG02

WOOD / BOARD CUTTING - HIGH CARBON STEEL BLADES

Straight Cut Blade - Standard blade type, comes in a variety of teeth types and blade lengths. Perfect for all general purpose applications.

Down Cut Blade - Reversed teeth to cut on the down-stroke. This prevents the splintering of decorative surfaces such as kitchen worktops.



(AHG13)



(AHC12R)

Curve Cut Blade - These blades have a reduced blade depth to allow them to perform curved cuts.

Precision Cut Blade - These blade are made from a thicker plate to help achieve a 90° cut. It also makes this blade ideal for hardwood.



(AHGS24)



(AHC14D)



WOOD / BOARD CUTTING - HIGH CARBON STEEL BLADES

Product Code	Bosch Equiv.	Materials	Cut Type	Teeth Type	Working Length (mm)	Overall Length (mm)	Cutting Capacity (mm)	Teeth Per Inch	Qty
AHG13	T111C	Softwood / Plastic	Straight Cut	MSS	75	100	4.0 - 50.0	8.5	5
AHW12	T119B	Softwood / Insulation Mat.	Straight Cut	MWS	50	75	2.0 - 15.0	13	5
AHW12K	T119BO	Softwood / Insulation Mat.	Curve Cut	MWS	50	75	1.5 - 15.0	19	5
AHGS14	T144D	All Wood Types	Straight Cut	SSS	75	100	5.0 - 50.0	6.35	5
AHGS24	T244D	All Wood Types	Curve Cut	SSS	75	100	5.0 - 50.0	6.35	5
AHC14	T101D	All Wood / Plastic	Straight Cut	GTG	75	100	10.0 - 45.0	6.35	5
AHC12	T101B	All Wood / Plastic	Straight Cut	GTG	75	100	3.0 - 30.0	10	5
AHC14D	T101DP	All Wood / Plastic	Precision Cut	GTG	75	100	10.0 - 45.0	6.35	5
AHC12K	T101AO	Softwood / Laminate	Curve Cut	GTG	50	75	1.5 - 15.0	19	5
AHC12R	T101BR	Wood / Laminate / Plastic	Down Cut	GTG	75	100	3.0 - 30.0	10	5
AHC32R	-	Wood / Laminate / Plastic	Down Cut	GTG	105	130	3.0 - 65.0	10	5
APC110	T341HM	Glass Fibre Reinforced Plastic / Plasterboard	Straight Cut	SSS	110	132	5.0 - 80.0	6.35	5

TYPE - JIG

SUB TYPE - JIG01

METAL CUTTING - HIGH SPEED STEEL BLADES

Straight Cut Blade - Standard blade type, comes in a variety of teeth types and blade lengths. Perfect for all general purpose applications.

Curve Cut Blade - These blades have a reduced blade depth to allow them to perform curved cuts.



(AK14)



(AK24)



METAL CUTTING - HIGH SPEED STEEL BLADES

Product Code	Bosch Equiv.	Materials	Cut Type	Teeth Type	Working Length (mm)	Overall Length (mm)	Cutting Capacity (mm)	Teeth Per Inch	Qty
AK14	T127D	Non-Ferrous / Alu. / Steel / Plastic	Straight Cut	MSS	75	100	3.0 - 15.0	8.5	5
AMG107	T118G	Very Thin Sheet Metal	Straight Cut	MWS	50	75	0.5 - 1.5	36	5
AMG11	T118A	Thin Sheets of Steel and Stainless Steel	Straight Cut	MWS	50	75	1.2 - 3.0	21	5
AMG21	T218A	Thin Sheet / Steel	Curve Cut	MWS	50	75	1.2 - 2.0	21	5
AMG12	T118B	Steel / Stainless Steel / Non-Ferrous / Alu.	Straight Cut	MWS	50	75	2.5 - 6.0	13	5
AMG31	T318A	Pipes / Profiles	Straight Cut	MWS	105	130	1.0 - 3.0	25	5
AMG32	T318B	Steel / Non-Ferrous / Pipes	Straight Cut	MWS	105	130	2.5 - 6.0	14	5

TYPE - JIG

SUB TYPE - JIG02

MIXED JIGSAW SET

Comprehensive set of jigsaw blades to cover a multitude of cutting requirements into wood, metal and plastic.

Set Code	Blade Code	Bosch Equiv.	Materials	Cut Type	Teeth Type	Working Length (mm)	Overall Length (mm)	Cutting Capacity (mm)	Teeth Per Inch	Qty
JIGSET	AHG13	T111C	Softwood / Plastic	Straight Cut	MSS	75	100	4.0 - 50.0	8.5	2
	AHGS14	T144D	All Wood Types	Straight Cut	SSS	75	100	5.0 - 50.0	6.35	2
	AHC12	T101B	All Wood / Plastic	Straight Cut	GTG	75	100	3.0 - 30.0	10	2
	AHC14	T101D	All Wood / Plastic	Straight Cut	GTG	75	100	10.0 - 45.0	6.35	1
	AHC12R	T101BR	Wood / Laminate / Plastic	Down Cut	GTG	75	100	3.0 - 30.0	10	2
	AHW12K	T119BO	Softwood / Insulation Mat.	Curve Cut	MWS	50	75	1.5 - 15.0	19	2
	AMG11	T118A	Thin Sheet of Steel or SS	Straight Cut	MWS	50	75	1.2 - 3.0	21	3
	AMG12	T118B	Steel / SS / N-F / Alu.	Straight Cut	MWS	50	75	2.5 - 6.0	13	2

TYPE - JIG

SUB TYPE - JIG04

