

# equipment and tools





## Pre-cutting blades and Top Precision and Expert blades

code	Bosch code	description
243548	2.608.642.610	Top Precision blades, Expert blades and pre-cutting blades, 120 $\times$ 20 $\times$ 3.1-4.3 mm, 24 T K-WZ
128154	2.608.642.127	pre-cutting TP Best for $100 \times 20 \times 2.8 \cdot 3.6$ mm, $12 + 12T$ ATB
128156	2.608.642.129	pre-cutting TP Best for 120 × 20 × 2.8-3.6 mm, 12 + 12T ATB
128158	2.608.642.131	pre-cutting TP Best for 125 × 20 × 2.8-3.6 mm, 12 + 12T ATB
128159	2.608.642.104	TP Best for Abrasive 250 × 30 × 3.2/2.2 48T DH
128161	2.608.642.108	TP Best for Abrasive 350 × 30 × 3.2/2.2 72T DH
128162	2.608.642.109	TP Best for Abrasive 250 × 30 × 3.2/2.2 80T TCG
128163	2.608.642.110	TP Best for Abrasive 300 × 30 × 3.2/2.2 mm, 96T TCG
128164	2.608.642.105	TP Best for Fine 300 × 30 × 3.2/2.2 mm, 96T ATB
128165	2.608.642.107	TP Best for Fine $350 \times 30 \times 3.5/2.5 \ 108T \ ATB$
192693	2.608.642.502	Expert Fine Wood 250 × 30 22T ATB
171036	2.608.642.503	Expert Fine Wood 300 × 30 26T ATB
171037	2.608.642.516	Expert Fine Laminated 250 × 30 80T TCG
171038	2.608.642.517	Expert Fine Laminated 300 × 30 96T TCG
128131	2.608.642.098	multi-material for mitre saw 254 × 30 × 2.3/1.8, 80T TC G
128132	2.608.642.099	multi-material for mitre saw 305 × 30 × 2.3/1.8, 96T TC G





- Dura Technology teeth: long service life due to a dense, compact hard metal mixture with titanium carbide with special inhibitors
- tension ring prevents deformation of the blade body
- Vibration Control damping grooves for quiet operation and lower noise

#### TOP PRECISION BEST FOR

• tension ring keeps shape retention

- hard metal teeth MicroteQ guarantee minimum wear and quality of the cut
- CleanteQ coating reduces the adhesion of residues and keeps the blade cool

• for conical pre-cut, the width of the cut is set by pulling out / pushing in the blade

• permanent information about blade grinding are burned onto the body of the blade

- damping grooves StabilteQ significantly reduce noise while cutting

• ATB = alternating tooth, DH = hollow tooth, TCG = trapeze tooth

- expanding laser-cut grooves increase blade stability and precision of the cut
- steel body for high durability
- perfect cut into boards laminated on one or both sides or into veneered boards
- for horizontal and vertical format saws

#### MULTI-MATERIAL BLADES

- clean cuts into composite materials, aluminium, brass, copper, non-ferrous metals, plastic, epoxy and particle boards
- for mitre saws

Expert blades

# Optiline Wood saw blade for circular saw

code	Bosch code	description
118201	2.608.640.596	160 × 2,6 × 16 (20), 24T ATB
118204	2.608.640.616	190 × 2,6 × 30, 36T ATB

- · precise and quality cuts
- suitable for all kinds of wood

## Multimaterial saw blade

code	Bosch code	description
142055	2.608.640.503	160 × 20 (16) × 2.4 mm, 42T TCG
118206	2.608.640.509	190 × 30 × 2.4 mm, 54T TCG
142056	2.608.640.508	190 × 20 (16) × 2.4 mm, 54T TCG
142057	2.608.640.511	210 × 30 × 2.4 mm, 54T TCG
142058	2.608.640.445	210 × 30 × 2.5 mm, 80T TCG
142059	2.608.640.447	216 × 30 × 2.5 mm, 80T TCG
142060	2.608.640.514	235 × 30 (25) × 2.4 mm, 64T TCG
142061	2.608.640.516	250 × 30 × 3.2 mm, 80T TCG

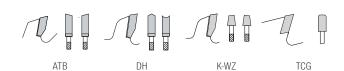
- · for sophisticated cut with clean edges
- suitable for various materials (wood, particle board, plastic, aluminium etc.)
- · for circular, mitre and table saws













# screw-in bits and sets of bits



## EH bits - Extra hart

code	Bosch code	description	pcs per package
118230	2.607.001.556	PZ1 EH 25 mm	1
118231	2.607.001.560	PZ2 EH 25 mm	1
118232	2.607.001.564	PZ3 EH 25 mm	1
118226	2.607.001.510	PH1 EH 25 mm	1
118227	2.607.001.513	PH2 EH 25 mm	1
118652	2.607.001.517	PH3 EH 25 mm	1
142077	2.607.002.496	TX20 EH 25 mm	1
142078	2.607.002.497	TX25 EH 25 mm	1
142079	2.607.001.724	HEX4 EH 25 mm	3

- hard metal bits with long life and maximum strength
- pressed, higher precision of production, better hold in groove



















# Set of Max Grip screw-in bits

## with quick-change holder

code	Bosch code	description
143974	2.607.002.577	12 + 1 pcs

#### Set contains:

- PH1, 2, 3
- PZ1, 2, 3
- T10, 15, 20, 25, 30, 40

# Set of Max Grip screw-in bits

## with quick-change holder

code	Bosch code	description
143975	2.607.002.582	18 + 1 pcs

## Set contains:

- PH1, 2, 3
- PZ1, 2, 3
- T10, 15, 20, 25, 30, 40
- S0, 6 × 4.5; 0.8 × 5.5; 1.2 × 8.0
- HEX 4, 5, 6

## Set of screw-in EH bits

#### with quick-change holder

code	Bosch code	description
143978	2.607.017.037	25 pcs (25 and 49 mm)

- X-Pro package is an affordable option with an acceptable standard of quality
- 25 mm: PH1.2, 2.3, PZ1.2, 2.3, T10, 15, 20, 20, 25, 27, 30, 40
- $-\ 49\,\text{mm}; \text{PH2}, \text{PZ2}, \text{T10}, 15, 20, 25, 30, 40$

# **Max Grip bits**

code	Bosch code	description	pcs per package
118234	2.607.001.592	bit pz1 tin 25 mm Max Grip	1
118235	2.607.001.594	bit pz2 tin 25 mm Max Grip	1
118236	2.607.001.596	bit pz3 tin 25 mm Max Grip	1
118228	2.607.001.545	bit ph1 tin 25 mm Max Grip	1
118229	2.607.001.547	bit ph2 tin 25 mm Max Grip	1
228235	2.607.002.541	bit tx25 tin 25 mm Max Grip	1

- · bits with higher durability
- do not slip even in damaged grooves
- pressed, higher precision of production, better hold in groove















14.4 12345 Item in stock 12345 Item on demand





## **BIM Extra-Clean saw blade**

#### for hardwood

code	Bosch code	description
118410	2.608.636.569	T308BF, 5 pcs
118411	2.608.636.640	T308B0F, 5 pcs

- extra clean and precise cut on both sides
- straight cut (BF) or curved (BOF)
- no undercut
- suitable for material: 5-50 mm, solid wood, plywood, OSB, etc.





## **HCS** saw blade

#### for softwood

code	Bosch code	description
161061	2.608.630.030	T101B, 5 pcs
118266	2.608.633.779	T101BR, 3 pcs
118412	2.608.634.234	T101BF, 5 pcs
161062	2.608.634.235	T101BRF, 5 pcs

- clean underside (B/BF) or topside (BR/BRF)
- suitable for material: 3-30 mm, LDF, hardwood and all wood materials

## **HCS** saw blade

#### for wood

code	Bosch code	description
161067	2.608.633.A35	T144DP, 5 pcs

- · affordable plates for coarse and quick cut
- suitable for material: 5-50 mm, solid wood and OSB
- unsuitable for laminated chipboard

## **BIM Progressor saw blade**

#### for wood and metal

code	Bosch code	description
118413	2.608.634.993	T345XF, 3 pcs

- · universal quick coarse cut
- for destructive works (wood with nails, construction wood)
- · unsuitable for final work

## Saw blade

#### with hard metal teeth

code	Bosch code	description
118397	2.608.633.H05	T141HM, 1 pcs

- for hard materials with extra clean cut from the underside
- · not suitable for solid wood
- suitable for material: 5-50 mm, laminate flooring, laminates (switch off pendulum action), laminated chipboard etc.

## BIM saw blade

#### for laminated chipboard

code	Bosch code	description
161077	2.608.636.431	T101BIF, 5 pcs
161065	2.608.636.432	T101AOF, 3 pcs

- completely clean cut into materials such as laminated chipboard and laminate flooring slats
- straight cut (BIF) or curved (AOF)
- for laminate flooring, laminates and plywood
- suitable for material: 3-30 mm (BIF), 1.5-15 mm (AOF)





















# **Robust Line saw blade sets**



## **Robust Line sets**

- · Robust Line package excels in its high resistance to damage
- · withstands being run over by a car
- this package also includes the highest quality tools

## Wood Expert saw blades set

code	Bosch code	description
142718	2.607.010.572	Wood Expert saw blades set - 6 pcs

#### Set contains:

- T308B softwood and non-abrasive materials
- T308BF hardwood and abrasive materials
- T301BCP 2× softwood, particle boards, battenboards, fibreboard panels (3-65 mm), doors and kitchen worktops
- T234X 2× softwood (3-65 mm), particle boards, battenboards, fibreboard panels



## Wood Expert saw blades set

code	Bosch code	description
142719	2.607.010.540	Wood Expert saw blades set - 10 pcs

- T101AO softwood, plywood, laminated chipboard (1.5-15 mm), for cut in curves
- T101B softwood, particle boards, battenboards, particle board / fibreboard panels (3-30 mm), plastics/epoxide (ø < 30 mm)
- T101BR softwood, particle board, battenboards, particle board / fibreboard panels (3-30 mm), plastics/epoxide (ø < 30 mm) – reverse tooth
- T101AOF hardwood, laminates (1.5-15 mm), laminated chipboard, plywood,
- T101BF hardwood, laminates, laminated chipboard (3-30 mm), plastics/epoxide (ø < 30 mm)
- T101BRF laminates, laminated boards (3-30 mm), kitchen worktops (3-45 mm)
- T244D softwood (5-50 mm), plywood, particle boards, battenboards, fibreboard panels, for cut in curves
- T144D softwood (5-50 mm), particle boards, battenboards, fibreboard panels
- T144DF hardwood and softwood (5-50 mm), all types of boards including laminated
- T144DP softwood, particle boards, battenboards, fibreboard panels (5-50 mm), doors, kitchen worktops (< 50 mm)



## Saw blade set

code	Bosch code	description
142720	2.607.010.574	Top Expert – 10 pcs

- T130RIFF soft ceramic linings, cast iron (5-15 mm), coarse cut
- T118AHM thin stainless steel sheets (inox) (1.5-3 mm)
- T141HM fibreglass (5-20 mm), plasterboard, cement boards (5-50 mm)
- T101A acrylic glass, polycarbonate (2-20 mm)
- T113A foam, polystyrene, carpets, leather, rubber (< 50 mm)
- T101BF hardwood, laminates, laminated chipboard (3-30 mm), plastics/epoxide (ø < 30 mm)
- T101BIF laminate and laminated chipboard
- T118AF thin sheets (1-3 mm)
- T227D thin to thick sheets (3-15 mm), tubes + profiles (ø < 30 mm), for cut in curves
- T123XF thin to thick sheets (1.5-10 mm), tubes + profiles, including aluminium (ø < 30 mm)





14



# saw blade sets, drill bits, Forstner bits



# Saw blade set

#### JSB Wood

code	Bosch code	description
143980	2.607.010.629	10 pcs

#### Set contains:

- $-\,$  T119B0  $-\,$  2× softwood (2-15 mm), plywood, particle boards, battenboards, fibreboard panels, for cut in curves
- T119B  $4\times$  softwood (2-15 mm), plywood, particle boards, battenboards, fibreboard panels
- T111C  $4\times$  softwood (4-50 mm), particle boards, battenboards, fibreboard panels, quick cut



## Saw blade set

#### JSB Wood-Metal

code	Bosch code	description
143981	2.607.010.630	10 pcs

#### Set contains

- T119BO 2× softwood (2-15 mm), plywood, particle boards, battenboards, fibreboard panels, designed especially for cut in curves
- T119B 2× softwood (2-15 mm), plywood, particle boards, battenboards, fibreboard panels
- T111C  $2\times$  softwood (4-50 mm), particle boards, battenboards, fibreboard panels, quick cut
- T218A 1× thin sheets (1-3 mm), designed especially for cut in curves
- T118G  $1 \times$  very thin sheets (0.5-1.5 mm)
- T118A 1× thin sheets (1-3 mm)
- T118B 1× medium sheets (2.5-6 mm)



# Spiral drill bit

## for wood

code	Bosch code	description
142167	2.608.596.301	4 × 43 × 75 mm
142168	2.608.596.302	5 × 52 × 86 mm
142169	2.608.596.303	6 × 57 × 93 mm
142170	2.608.596.305	8 × 75 × 117 mm
142171	2.608.596.307	10 × 80 × 120 mm

- · spiral construction for excellent chip removal
- · clean holes without burr
- · suitable for hardwood and softwood



#### **Drill bits**

#### for furniture hinges

code	Bosch code	description
142172	2.608.596.979	with TC knife-edges ø 26 mm
142173	2.608.596.980	with TC knife-edges ø 30 mm
142174	2.608.596.981	with TC knife-edges ø 35 mm
118268	2.608.597.613	with HM knife-edges ø 35 mm with tip

- · hard metal knife-edges
- suitable for softwood and hardwood, particle boards







## X-Pro sets

- X-Pro package is an affordable option with an acceptable standard of quality
   medium standard of quality

## Set of drill bits

#### for wood

code	Bosch code	description
143976	2.607.017.034	7 pcs (3, 4, 5, 6, 7, 8, 10 mm)

## **HSS-R** drill bits set

#### for metal

code	Bosch code	description
143977	2.608.577.347	6 pcs (2, 3, 4, 5, 7, 8, 10 mm)

HSS-R rolled high-speed steel

## **HSS-G** drill bits set

#### for metal

code	Bosch code	description
142721	2.607.010.535	10 pcs, DIN 338, 135° (1, 2, 3, 4, 5, 6, 7, 8, 9, 10 mm)

HSS-G rolled high-speed steel with self-centring tip

## **HSS-CO** drill bits set

## for metal

code	Bosch code	description
142722	2.607.019.924	6 pcs, DIN 338, 135° ( 2, 3, 4, 5, 6, 8 mm)

## Set of spiral drill bits

#### for wood

code	Bosch code	description
142723	2.607.010.527	5 pcs (4, 5, 6, 8, 10 mm)

# Set of spiral drill bits

## for wood

code	Bosch code	description
142724	2.607.010.533	8 pcs (3, 4, 5, 6, 7, 8, 9, 10 mm)

















14

14.8 12345 Item in stock 12345 Item on demand



# adapters, holesaws and flat drill bits



# **Power Change adapter**

## and centring drill bits for wood

code	Bosch code	description
118196	2.608.584.845	SDS fixing <sup>1</sup>
118261	2.608.584.674	hexagonal fixing <sup>1]</sup>
118199	2.608.584.843	centring drill bit HSS-Co

<sup>&</sup>lt;sup>1]</sup> centring drill bit not included in the package



## **Progressor holesaw**

#### for wood and metal

code	Bosch code	diameter (mm)	height (mm)
220429	2.608.584.626	35	
212594	2.608.584.641	60	60
282208	2.608.584.646	70	

- · teeth for aggressive cut and intensive removal of chips
- · HSS-Bimetal body with 8% alloyed cobalt for extreme durability
- fixing with Power Change adapter (not included in the package)







## **Progressor holesaw**

## for wood and metal - deep drilling

code	Bosch code	diameter (mm)	height (mm)
344034	2.608.580.973	35	
318272	2.608.580.979	60	60
342990	2.608.580.983	70	

- teeth for aggressive cut and intensive removal of chips
- perforated holesaw body for easy chip removal (does not choke)
- HSS-Bimetal body with 8% alloyed cobalt for extreme durability
- fixing with Power Change adapter (not included in the package)







# SelfCut flat milling drill bit

#### with hexagonal shank

code	Bosch code	description
118189	2.608.595.487	ø 16, length 152 mm
118190	2.608.595.489	ø 18, length 152 mm
118191	2.608.595.491	ø 20, length 152 mm
142177	2.608.595.494	ø 25, length 152 mm
142178	2.608.595.495	ø 26, length 152 mm
118192	2.608.595.497	ø 30, length 152 mm

- 2.4 times faster effortless drilling with self-centring function
- during drilling you will expend about 53% less power than the best competitor
- pre-cutting and polishing blade for the most clean edge of the cut possible



for quick, one-click fastening



# drill bits and sets of drill bits



## **Drill bits for SDS-Plus-5X hammers**

code	Bosch code	diameter	length (mm)	
code	DOSCII COUE	(mm)	working	total
356749	2.608.833.780	6		
356750	2.608.833.791	8	200	260
356752	2.608.833.800	10		

- for masonry, concrete and reinforced concrete
- centring tip for active and precise centring in concrete
- unique "turn-angle" head design in combination with short dust removal channels
  provide fast dust removal and highest drilling speed without any robustness lost
- the 4-cutter geometry prevents jamming in rebar
- the drill bit tip does not break off
- · four-flute design
- · fast dust removal for higher drilling speed and less wear
- for all drilling hammers with SDS-Plus fastening



## CYL-5 drill bits

code	Bosch code	description
240934	2.608.588.145	6 × 100 × 150 mm
240941	2.608.588.152	8 × 100 × 150 mm
240944	2.608.588.155	10 × 100 × 150 mm

- suitable for drilling in granite, concrete, masonry, limestone, natural and artificial stone
- high-performance hammer drill bit, for all hammer drills
- suitable for drilling holes for pins
- long life, extremely resistant to bending
- unique spiral shape with a U-shaped deep groove prevents blockage by drilling dust = better drilling process
- widely and deeply supported hard metal plate prevents breakage



# Set of multi-purpose drill bits

#### **Multi Construction**

code	Bosch code	description
142725	2.607.010.521	4 pcs (4, 5, 6, 8 mm)

# Set of multi-purpose drill bits

#### - Multi Construction

code	Bosch code	description
142726	2.607.010.543	8 pcs (4, 5, 6, 6, 7, 10, 12 mm)

# Set of multi-purpose drill bits

## for concrete - Silver Percussion

code	Bosch code	description
240955	2.608.588.167	7 pcs (4, 5, 6, 6, 8 mm)





# adapters, holesaws and flat drill bits



# Tool sets in variable package Impact Control

code	Bosch code	description	
356753	2.608.577.147	L casing - set of 35 pcs of Multi Construction and screw-in bits	
356754	2.608.522.365	L casing - set of 36 pcs of screw-in bits	
356755	2.608.522.366	L casing – set of 31 pcs of screw-in bits + empty pocket	







356753 356754 356755

# Replaceable inserts with different tools

code	Bosch code	description	
356756	2.608.522.323	Impact Control set of bits 25 mm PH1, PH2, PH2, PH3, PZ2, PZ2, PZ3	
356757	2.608.522.325	bits Impact Control 25 mm, 8 × PZ2	
356758	2.608.577.144	Hex-9 Multi Construction 5, 6, 8 mm set of drills and bits set; Impact Control bits 50 mm PH2, PZ2, T20, T25, T30	
356759	2.608.522.333	double-ended Impact Control bit 65 mm, 8 × PH2/PZ2	
356760	2.608.522.326	Impact Control set of bits 50 mm; PH2, PH2, PZ2, PZ2, T20, T25, T30, Standard bit holder	
356761	2.608.522.327	Impact Control set of bits 50 mm; PH2, PZ2, T15, T20, T25, T30, quick release bit holder	











356758

356760 356761



**New!** The Expert circular saw blade range: effortless and clean cuts over the entire lifetime.

Special catalogue of saw blades





# cordless screwdrivers



## Cordless screwdriver

code	Bosch code	description	battery
356733	0.601.9F7.001	GSR 120-Li	1,5 Ah

#### Technical parameters:

- max. torque (steel/wood) 30/13 Nm
- no-load speed (1<sup>st</sup> gear / 2<sup>nd</sup> gear) 0-380 / 0-1,300 min<sup>-1</sup>
- · Li-Ion batteries
- · battery voltage 12 V
- keyless chuck 10 mm
- charging time approx. 90 min
- torque settings 20 + 1
- length 182 mm
- height 196 mm
- drilling diameter:
  - max. drilling ø in wood 20 mm
  - max. drilling ø in steel 8 mm
- ø of screws max. 7 mm
- package contents: carrying case, charger, 2× battery



# **Cordless impact screwdriver**

code	Bosch code	description	battery
356734	0.601.9F0.001	GDR 120-Li	1,5 Ah

#### Technical parameters:

- no-load speed 1,300-2,600 min-1
- no-load speed (1<sup>st</sup> gear / 2<sup>nd</sup> gear) 0-1,300 / 2,600 min<sup>-1</sup>
- · charging time 90 min
- · Li-Ion batteries
- torque, max. 100 Nm
- impact rate: 0-1,900 / 3,200 min<sup>-1</sup>
- length 166 mm
- width 58 mm
- height 200 mm
- battery voltage 12 V
- ullet tool holder 1/4 internal hexagon
- ø of bolts: M4-M10
- package contents: carrying case, charger, 2× battery, screw-in bit



## Cordless screwdriver

code	Bosch code	description	battery
272637	0.601.9E6.020	GSR 14,4-2-Li Plus	2 Ah
282177	0.601.9E6.121	GSR 18-2-Li Plus	4 Ah

#### Technical parameters: 272637

- max. torque (steel/wood) 59/21 Nm
- · no-load speed
- $(1^{st} gear / 2^{nd} gear) 0-500 / 0-1900 rpm$
- chuck clamping range min./max. 1.5/13 mm
- battery voltage 14.4 V
- · battery capacity 2.0 Ah
- Li-Ion batteries
- · drilling diameter:
  - max. drilling ø in wood 35 mm
  - max. drilling ø in steel 13 mm
- · screwing diameter:
  - max. screwing ø 7 mm
- package 272637 includes:
  - carrying case, 2× Li-Ion battery 2 Ah, quick charger AL 1820 CV

Technical parameters: 282177

- max. torque (steel/wood) 63/24 Nm
- · no-load speed
- $(1^{st} gear / 2^{nd} gear) 0-500 / 0-1900 rpm$
- chuck clamping range min./max. 1.5/13 mm
- battery voltage 18 V
- battery capacity 4.0 Ah
- Li-lon batteries
- torque settings 20 + 1
- · drilling diameter:
- max. drilling ø in wood 38 mm
- max. drilling ø in steel 13 mm
- · screwing diameter:
- max. screwing ø 8 mm
- package 282177 includes: L-Boxx, 2× Li-Ion battery 4 Ah, quick charger AL 1860 CV





# **Cordless impact screwdriver**

code	Bosch code	description	battery
346735	0.601.9E7.120	GSB 18-2-Li	2 Ah

#### Technical parameters:

- max. torque (steel/wood) 63/24 Nm
- no-load speed (1st gear / 2nd gear) 0-500 / 0-1,900 min-1
- chuck clamping range min./max. 1.5/13 mm
- thread of drill spindle 1/2
- battery voltage 18 V
- torque settings 20 + 1
- length 202 mm
- height 230 mm
- drilling diameter:
  - max. drilling ø in wood 38 mm
  - max. drilling ø in steel 13 mm
  - max. drilling ø in masonry 13 mm
- ø of bolts: 8 mm
- package contents: carrying case, quick charger, 2× battery



## **Cordless screwdriver**

code	Bosch code	description	battery
238294	0.601.9A2.101	GSR Mx2 Drive	1,3 Ah

#### Technical parameters:

- max. torque (steel/wood) 10/5 Nm
- no-load speed (1<sup>st</sup> gear / 2<sup>nd</sup> gear) 0-150 / 580 rpm
- battery voltage 3.6 V
- · drilling diameter:
  - max. drilling ø in wood 5 mm
- · screwing diameter:
- max. screwing ø 5 mm
- package contents: transport case, 2× Li-Ion battery 1.3 Ah, wrist strap, quick charger AL 1115 CV







# cordless screwdrivers



# Cordless impact screwdriver with exchangeable attachments

code	Bosch code	description	battery
356742	0.601.9E1.105	GSR 10-V-EC FC 2	5 Ah

#### Technical parameters:

- max. torque (steel/wood) 50/31 Nm
- no-load speed (1st gear / 2nd gear) 0-500 / 0-1,700 min<sup>-1</sup>
- impact rate max. 4800 beats per minute
- chuck clamping range min./max. 1.5/13 mm
- battery voltage 18 V
- torque settings 18 + 1
- length 147 mm
- · Li-Ion battery
- tool holder 1/4 internal hexagon
- · drilling diameter:
  - max. drilling ø in wood 38 mm
  - max. drilling ø in steel 13 mm
- ø of screws: max. 10 mm
- package contents: quick charger, drill adapter, L-Boxx, insert for L-Boxx for attachments, L-Boxx insert for equipment, batteries



# FlexiClick adapter

code	description
268984	1.600.A00.3NF GHA FC2, drill hammer SDS-Plus

- · fully-fledged hammer drill with a piston mechanism
- impact energy 1 J
- max. drilling ø in concrete 10 mm



# FlexiClick adapter

code	description
279461	1.600.A00.1SK GWA FC2, angle adapter

-  $90^{\circ}$  angle head for drilling and screwing in inaccessible areas near walls, width around corner 24 mm, clamping ø max. 13 mm



# FlexiClick adapter

code	description
279462	1.600.A00.1SJ GWA FC2, off-set angle adapter

• the possibility of drilling or tightening very close to a wall or in a corner





# Cordless screwdriver with wireless (inductive) charging

code	Bosch code	description	battery
298010	0.601.9E8.105	GSR 18 V-EC	4 Ah

#### Technical parameters:

- max. torque (steel/wood) 60/31 Nm
- no-load speed (1<sup>st</sup> gear / 2<sup>nd</sup> gear)
   0-600 / 0-1,900 min<sup>-1</sup>
- chuck clamping range min./max. 1.5/13 mm
- thread of drill spindle 1/2
- · battery voltage 18 V
- charging time approx. 45 min
- torque settings 20 + 1
- length 173 mm

- height 248 mm
- · Li-Ion battery
- · drilling diameter
- max. drilling ø in wood 38 mm
- max. drilling ø in steel 13 mm
- ø of screws: max. 10 mm
- package contents: 2× 4.0 Ah Li-lon (WLC), 85 min charger with wireless charging, 60/31 Nm, 13 mm chuck, L-Boxx 136; L-BOXX.

#### **Wireless charging**

A unique system consisting of an induction charging station and a special battery.

Simply put the cordless tool down and the battery will charge. The tool is always ready to use with one battery.

Save time and extra costs, you do not need a second battery to replace.

Long lifetime - short charging times (Care Charging).

Frequently Asked Questions:

#### Is the lifetime of a wireless charging battery shorter than that of a common battery?

No, wireless charging batteries have the same lifetime as common batteries. The unique "Care Charging" technology ensures that short charging times do not strain the battery. The lifetime of the battery is not dependent on the charger type.

#### Is it dangerous if foreign objects (e.g. made of metal) are placed on the charger?

No, as a result of the foreign object detection of the wireless charging system, only batteries are charged.

#### What happens if I accidentally place a different device on the charger?

Nothing. The charger automatically detects the correct battery. The charger detects the objects you put on the charger and that could potentially heat up and does not switch on. There is no danger.

#### Is the charger sensitive to water, dust and dirt?

No, this very robust charger has no contacts and is therefore not sensitive to water, dust and dirt.







**12345** Item in stock **12345** Item on demand **14.16** 

14



# cordless screwdrivers, drills and drill hammers



# Cordless angled screwdriver

code	Bosch code	description	battery
144210	0.601.360.U0D	GWI 12 V-5	2 Ah

#### Technical parameters:

- max. torque for hard screwdriving applications – 13 Nm
- max. torque for soft screwdriving applications 5 Nm
- no-load speed 0-585 min<sup>-1</sup>
- · Li-lon battery
- battery voltage 10.8 V
- battery capacity 1.3 Ah
- · weight incl. battery 1.1 kg
- · charging time approx. 30 min
- torque settings 7 + 1
- length 95 mm
- height 295 mm

#### Drilling diameter:

- max. drilling ø in aluminium 8 mm
- max. drilling ø in wood 10 mm
- max. drilling ø in steel 8 mm
- · screwing diameter:
  - max. screwing ø 5 mm
- package contents: L-Boxx case, insert for L-Boxx, 2× Li-Ion battery 2 Ah, quick charger AL 1130 CV



## Drill

code	Bosch code	description
144211	0.601.472.600	GBM 6 RE

#### Technical parameters:

- rated power input 350 W
- no-load speed 0-4,000 min<sup>-1</sup>
- power output 136 W
- weight 1.2 kg
- rated speed 3,116 min<sup>-1</sup>
- rated torque 12.3 Nm

#### Drilling range:

- drilling ø in aluminium 8 mm
- drilling ø in wood 15 mm
- drilling ø in steel 6.5 mm



## **Combined hammer**

code	Bosch code	description
144212	0.611.25A.400	GBH 2-20 D SDS PLUS

#### Technical parameters:

- rated power input 650 W
- impact energy 1.7 J
- impact rate at rated speed 0-4,980 min<sup>-1</sup>
- rated speed 0-1,300 min<sup>-1</sup>
- weight 2.3 kg
- SDS-Plus tool fastening

#### Drilling range:

- drilling ø in concrete with hammer drill bits – 4-20 mm
- optimum range of applications in concrete with hammer drill bits 4-10 mm
- max. drilling ø in masonry with core cutters – 68 mm
- max. drilling ø in steel 13 mm
- max. drilling ø in wood 30 mm





## **Cordless multifunction saw**

code	Bosch code	description	battery
3376	0.601.8B5.000	GOP 12 V-28	2,5 Ah

#### Technical parameters:

- battery voltage 12 V
- no-load speed 5,000-20,000 min<sup>-1</sup>
- oscillation angle on left and right 1.4°
- length 285 mm
- width 51 mm
- height 84 mm
- · weight excl. battery 0.81 kg
- package contents: 4× submersible saw blade, 1× segment saw blade, 1× HCS submersible saw blade. 1× Delta sanding plate, 5× sanding sheet, L-Boxx, quick charger, battery



## **Cordless multifunction saw**

code	Bosch code	description
337651	0.601.8B6.002	GOP 18V-28

#### Technical parameters:

- · battery voltage 18 V
- no-load speed 8,000-11,000 min<sup>-1</sup>
- oscillation angle on left and right 1.4°
- length 312 mm
- width 50 mm
- height 85 mm
- package contents: cardboard box



# **Multifunction saw**

code	Bosch code	description
342256	0.601.237.001	GOP 30-28
363654	0.601.231.001	GOP 40-30

#### Technical parameters: 342256

- rated power input 300 W
- no-load oscillation 8,000-20,000 min<sup>-1</sup>
- oscillation angle on left and right 1.4°
- weight 1.5 kg
- package contents: 1 × BIM submersible saw blade, cardboard box

#### Technical parameters: 363654

- rated power input 400 W
- no-load oscillation 8,000-20,000 min<sup>-1</sup>
- oscillation angle on left and right 1.5°
- weight 1.5 kg
- package contents: 1× BIM submersible saw blade, cardboard box





Starlock attachment of saw blades, sanding plates etc. Do you want to know more? QR code
links to the Bosch Professional site, where you will find all information about Starlock.



# jigsaws and circular saws



## **Jigsaws**

code	Bosch code	description
144221	0.601.58G.000	GST 90 E
144304	0.601.58F.000	GST 90 BE

#### Technical parameters:

- rated power input 250/300 W
- stroke rate at no-load 500-3,100 min-1
- weight 2.3 kg
- · cable length 2.5 m

- lift height 26 mm
- cutting depth in wood 90 mm
- package includes: carrying case, hex key, anti-splinter guard, extraction set, saw blade



# **Jigsaws**

code	Bosch code	description
144218	0.601.517.000	GST 160 CE
238433	0.601.518.000	GST 160 BCE

#### Technical parameters:

- rated power input 800 W
- stroke rate at no-load 800-3,000 min<sup>-1</sup>
- weight 2.3 kg
- saw, lift height 26 mm

- cutting depth in wood 160 mm
- package contents: L-Boxx, insert for L-Boxx, anti-splinter guard, extraction adapter, 1× blade T 144 DP, 1× blade T 244 D, 1× blade T 308 B



# A cordless circular saw to move on the guide rail

144213	0.601.6A2.101	GKS 18V-57G
code	Bosch code	description

#### Technical parameters:

- no-load speed 3,400 min<sup>-1</sup>
- saw blade ø 165 mm
- saw blade bore ø 20 mm
- battery voltage 18 V
- cutting depth:
- cutting depth (90°) 57 mm
- cutting depth (45°) 42 mm

- vibration emission value ah 2.5 m/s<sup>2</sup>
- uncertainty K 1.5 m/s<sup>2</sup>
- package contents: L-Boxx, insert for L-Boxx, 1× blade, extraction adapter, internal hexagon, parallel guide



## Circular saw

code	Bosch code	description
144229	0.601.623.000	GKS 190

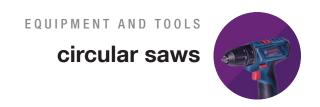
#### Technical parameters:

- rated power input 1,400 W
- no-load speed 5,500 min<sup>-1</sup>
- weight 4.2 kg
- saw blade bore ø 30.0 mm
- saw blade ø 190 mm

- cutting depth:
  - cutting depth (90°) 70 mm
  - cutting depth (45°) 50 mm
- package contents: cardboard, hex key, parallel guide, extraction adapter, HM saw blade with diameter 190 mm







## Circular saw

## optimised for FSN guide rail system

code	Bosch code	description
144224	0.601.664.901	GKS 55 GCE
238437	0.601.668.901	GKS 65 GCE

Technical parameters for 144224:

- rated power input 1,350 W
- no-load speed 2,100-5,100 min<sup>-1</sup>
- weight 3.9 kg
- saw blade bore ø 20.0 mm
- saw blade ø 160 mm
- · cutting depth:
- cutting depth (90°) 55 mm
- cutting depth (45°) 38 mm

Technical parameters for 238437:

- rated power input 1,800 W
- no-load speed 2,300-5,000 min<sup>-1</sup>
- saw blade bore ø 30.0 mm
- saw blade ø 190 mm
- · cutting depth:
- cutting depth (90°) 65 mm
- cutting depth (45°) 48 mm



- package contents: cardboard, hex key, parallel guide, extraction adapter, HM saw blade with diameter 160 mm
- for guide rails and accessories, see p. 14.29

## Circular saw - submersible

code	Bosch code	description
238439	0.601.675.001	GKT 55 GCE

#### Technical parameters:

- rated power input 1,400 W
- no-load speed 3,600-6,250 rpm
- weight 4.7 kg
- saw blade bore ø 20.0 mm
- saw blade ø 165 mm
- length 310 mm

- height 240 mm
- · cutting depth
  - cutting depth (90°) 57 mm
  - cutting depth (45°) 42 mm
- package contents: L-Boxx 374, insert for L-Boxx,
  - TP Best for Wood saw blade



## Circular table saw

code	Bosch code	description
282195	0.601.B19.200	GCM 8 SDE

#### Technical parameters:

- cutting capacity at 0° 70 × 312 mm
- cutting capacity at 45°, mitre 70 × 214 mm
- cutting capacity at 45°, incline 48 × 312 mm
- mitre angle setting 52° L / 60° R
- bevel angle setting 47° L / 47° R
- depth × length × height 91 × 46 × 41 cm
- no-load speed 3,500-5,000 rpm

- saw blade diameter 216 mm
- saw blade bore ø 30 mm
- rated power input 1,600 W
- package contents: cardboard, clamp, Expert for Wood saw blade (216 × 30 × 2.4/1.8, 48 ATB – alternating teeth)





# plane, belt and finishing sanders



## **Electric plane**

code	Bosch code	description
144236	0.601.59A.76A	GHO 40-82 C

Technical parameters:

- · rated power input 850 W
- power output 450 W
- adjustable chip thickness 0-4.0 mm
- weight 3.2 kg
- adjustable rebating depth 0-24 mm
- no-load speed 14,000 min<sup>-1</sup>
- length 296.0 mm
- width 169.0 mm
- height 173.0 mm
- · planing width 82 mm
- package contents: rebate depthstop, dust bag, side stop, additional knife, L-Boxx, insert for L-Boxx, equipment



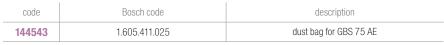


## Belt sander

code	Bosch code	description
144253	0.601.274.708	GBS 75 AE

Technical parameters:

- belt speed 200-330 m/min
- sanding surface width 75 mm
- belt length 533 mm
- belt width 75 mm
- rated power input 750 W
- power output 410 W
- weight 3.4 kg
- package contents: cardboard, dust bag, graphite plate, fabric sanding belt







## Finishing sander

code	Bosch code	description
144254	0.601.292.670	GSS 230 EA MF

Technical parameters:

- rated power input 300 W
- no-load speed
   5,500-11,000 min<sup>-1</sup>
- no-load orbital stroke rate 11,000-22,000 min<sup>-1</sup>
- oscillating circuit ø 2.4 mm
- weight 2.3 kg

- · sanding surface:
  - sanding plate width 92 mm, length 182 mm
- sanding sheet for clamping width 93 mm, length 230 mm
- sanding sheet with hook-and-loop fastening width 93 mm, length 185 mm
- package contents: cardboard, additional handle

code	Bosch code	description
144544	2.605.411.147	dust bag with microfilter for GSS 230 AE MF

bag is part of the package when buying a new sander





## Random orbit sander ø125

code	Bosch code	description
144256	0.601.372.565	GEX 125 AC

#### Technical parameters:

- sanding plate ø 125 mm
- no-load speed
   4,500-12,000 min<sup>-1</sup>
- orbital stroke rate 9,000-24,000 min<sup>-1</sup>
- eccentricity 2.50 mm
- hook-and-loop fastening for sanding

#### sheet changes

- rated power input 340 W
- weight 2.0 kg
- oscillating circuit ø 5 mm
- package contents: cardboard, adapter, extraction adapter, sanding paper K 120



code	Bosch code	description
144547	2.605.411.147	dust bag with microfilter for GEX 125 AC

<sup>•</sup> bag is part of the package when buying a new sander

## Random orbit sander ø150 and 125

code	Bosch code	description
144255	0.601.37B.101	GEX 125-150 AVE



• bag is part of the package when buying a new sander



# Vacuum cleaner with automatic filter cleaning system

code	Bosch code	description
238357	0.601.9C3.100	GAS 35 M AFC

#### Technical parameters:

- max. input power (turbine) 1,380 W
- weight 12.4 kg
- gross container volume 35 I
- net container volume 23 l
- · net volume of water container 19.2 I
- · dust class dry and wet extraction M
- dust class main filter M
- length 515 mm
- width 450 mm
- height 575 mm
- filter surface area 6.150 cm<sup>2</sup>
- max. airflow rate (turbine) 74 l/sec
- max. vacuum pressure (turbine)
- 254 mb • package contents: floor nozzle set, 5 m of antistatic hose with sleeve for tools,
- knee, 3× chrome-plated suction tube 0.35 m, crevice nozzle 250 mm, waste bag, polyester flat pleated filter



# Vacuum cleaner for wet and dry vacuum cleaning

code	Bosch code	description
279509	0.601.9E5.100	GAS 15 PS

• the filter cleaning system is substituted by switching to the suction reverse (blowing through the filter)

#### Technical parameters:

- rated power input 1,100 W
- weight 6 kg
- gross volume of the container 15 l
- net volume of the container 10 I
- net volume of water container 8 I
- length 360 mm
- height 440 mm
- max. airflow rate (turbine) 53 l/sec
- max. suction (turbine) 270 mbar
- package contents: crevice nozzle, knee, floor nozzle set, 1× hose 3 m, 2× tube, equipment and sleeve





# measuring equipment



# **Digital level**

code	Bosch code	description
144265	0.601.014.100	DNM 120 L

#### Technical parameters:

- length 120 cm
- Measurement range 0-360° (4 × 90°)
- electronic measurement accuracy 0°/90° ±0.05°
- electronic measurement accuracy at 1-89° ±0.2°
- measurement accuracy of the level  $\pm 0.057^{\circ} = \pm 1 \text{ mm/m}$
- power supply 1 × 9 V 6LR61
- operation time approx. 200 h
- · automatic deactivation approx. 5 min
- · weight approx. 1.3 kg
- width 25 mm
- · height 60 mm
- package contents: protective case, battery



## Digital angle measurer

code	Bosch code	description
144266	0.601.076.200	GAM 220 MF

## Technical parameters:

- measurement range 0-220°
- measurement accuracy, angles ±0.1°
- measurement accuracy, vials  $\pm 0.05^{\circ}$
- accuracy of angle calculation ±0.1°
- accuracy of angle calculation ±0.
   power supply 4× 1.5 V LR6 (AA)
- automatic deactivation approx. 3 minarm length 40 cm
- · weight approx. 1.1 kg
- length 432 mm
- width 35 mm
- height 61 mm
- package contents: protective case, arm extension, 4× battery



## **Multi-detector**

code	Bosch code	description
144261	0.601.081.000	GMS 120

#### Technical parameters:

- detectable materials: ferrous metals, non-ferrous metals, load-bearing wooden structures, live wiring
- max. detection depth 120 mm
- detection depth, steel, max. 120 mm
- detection depth, copper, max. 80 mm
- automatic deactivation approx. 5 min
- power supply 1× 9 V 6LR61
- weight approx. 0.27 kg
- package contents: protective case, wrist strap, battery





# measuring equipment



## Laser measure

code	Bosch code	description
<b>263223</b> 0.601.072.900		GLM 40

#### Technical parameters:

- laser diode 635 nm, < 1 mW
- measurement range 0.15-40 m
- laser class 2
- measurement accuracy, typical ± 1.5 mm
- measurement time, typical < 0.5 s
- measurement time, max. 4 s
- power supply 2× 1.5 V LR03 (AA)
- automatic deactivation 5 min
- weight approx. 0.09 kg
- length 105 mm
- width 41 mm

- height 24 mm
- measurement units m/cm, ft/inch
- number of stored values 10
- battery life, individual measurements approx. 5,000
- dust and splashing water protection IP 54
- package contents: protective case, manufacturer's certificate, 2× battery



## Laser measure and inclinometer

code	Bosch code	description
144263	0.601.072.301	GLM 80 + R 60

## Technical parameters:

- laser diode 635 nm, < 1 mW
- measurement range 0.05-80 m
- laser class 2
- measurement accuracy, typical ±1.5 mm
- measurement time, typical < 0.5 s</li>
- measurement time, max. 4 s
- power supply 1× 3.7 V Li-Ion battery

## (1,250 mAh)

- automatic deactivation 5 min
- length 111 mm
- width 51 mm
- height 30 mm
- measurement units m/cm/mm
- number of stored values 20 + 1
- package contents: protective case, charger, R60 Professional easuring bar







# Linear laser with tripod

code	Bosch code	description	battery
356745	0.615.994.0KD	GLL 3-80 + BT 150	AAA

#### Technical parameters:

- laser diode line: 630-650 nm, < 10 mW
- operating temperature -10 to 50°C
- storage temperature -20 to 70°C
- laser class 2
- working range 30 m
- working range with receiver 120 m (diameter)
- working range without receiver 30 m (radius)
- accuracy ±0,2 mm per 1 m
- self-levelling range ±4°
- levelling time 4 s

- dust and water protection IP 54
- power supply 4× 1.5 V LR6 (AA)
- operating time, max. 4 h in 3-line mode
- tripod thread 1/4, 5/8
- · weight, approx. 0.82 kg
- · laser line colour red
- projection 3× 360° line
- compatible laser receivers LR 6 + 7
- package contents: tripod, 4× battery, bag, laser target plate, carrying case



## Stackable L-Boxx case

code	Bosch code	description
144521	1.600.A00.1RP	445 × 117 × 357 mm
144522	1.600.A00.1RR	445 × 151 × 357 mm
144523	1.600.A00.1RS	445 × 253 × 357 mm
144525	1.600.A00.1RT	445 × 389 × 357 mm

- most of the products have already been placed in the case, these can be bought for older types of equipment and accessories
- inserts for tool storage to order





144525



144521



144522



**12345** Item in stock **12345** Item on demand **14.26** 

14





# Guide rails for circular saws

code	Bosch code	description
144526	1.600.Z00.005	length 800 mm FSN 800
144527	1.600.Z00.006	length 1,100 mm FSN 1100
144529	1.600.Z00.00F	length 1,600 mm FSN 1600
144531	1.600.Z00.00F	length 2,100 mm FSN 2100
144532	1.600.Z00.008	length 3,100 mm FSN 3100



# Accessories

code	Bosch code	description
144535	1.600.Z00.009	connecting adapter FSN VEL
144536	1.600.Z00.00A	mitre adapter / angle stop FSN WAN
144537	1.600.Z00.00B	FSN SZW clamps
144538	1.600.Z00.00C	plastic caps FSN KK
144539	1.600.Z00.00D	anti-splinter guard FSN SS
144540	1.600.Z00.00E	anti-slip strip FSN HB







144537



