

# Nguvu Mkononi

# Bosch Professional Power Tools, Accessories & Measuring Tools Catalogue Kenya 2018

www.bosch-professional.com/ke



# EDITORIAL

# Robert Bosch Power Tools Kenya

Kenya, one of the frontier markets and largest economies in Africa with a population of over 45 million people is one of the countries where Bosch has decided to focus attention as part of our African strategy - getting closer to the market and understanding our users.

In keeping with this agenda, our innovative solutions / offerings are tailored to provide the ideal power tools for diverse and varied USER needs.

Our well-known and dynamic 'heavy duty' range mainly used by construction workers has been expanded to include a new affordable range known as the tradesmen's range.

The tradesmen's range is targeted at smaller industries, artisans and craftsmen in Kenya with the same Bosch high quality and standard.

Bosch's investment and commitment to Kenya is evidenced by the establishment of a Bosch office in Nairobi, as well as own warehouse operations, distributions and the establishment of several Bosch Service Centers.

Bosch Professional Power Tools have been developed with speed, reliability and flawless execution in mind to help users complete the most arduous tasks professionally. It provides a complete solution for every project by having the needed accessories, a mobility system for transportation and storage, service offers and mobile solutions for your smartphone.

Users are assured of full control with this value proposition and results that would exceed customer expectations.

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# Professional Power Tools and Accessories



# **Cordless Power tools**

# **Compact, powerful cordless tools**

Bosch cordless tools offer you top performance across the board. They impress with their compact design, optimum weight, robustness and long battery runtime.

Bosch offers you a comprehensive range in every voltage class. This ensures that you are perfectly equipped for every job.

# **Bosch Batteries & chargers**

With their high-performance cells, Bosch lithium-ion Batteries & chargers are extremely resilient and have minimal energy loss. They impress with their compact size, light weight, long battery runtime, and robustness.





# **Cordless driver**

Bosc	ch GO	
	mart screwdrive n. A perfect finis	
-	8 BOSCH	
		0
Bosc	<sup>h</sup> G <b>O</b>	
Technical data		
Torque, max. (hard/s	oft)	5/2.5 Nm
No-load speed		360 rpm
Battery type		Lithium-ion
Battery voltage		3.6 V
Battery voltage Battery capacity		
		3.6 V
Battery capacity		3.6 V 1.5 Ah 1/4" interna
Battery capacity Bit holder		3.6 V 1.5 Ah 1/4" internal hexagon
Battery capacity Bit holder Charging time (100%)		3.6 V 1.5 Ah 1/4" internal hexagon
Battery capacity Bit holder Charging time (100%) Screw diameter	0 601 9H2 0K0	3.6 V 1.5 Ah 1/4" internai hexagon 90 mins
Battery capacity Bit holder Charging time (100%) Screw diameter Max. screw diameter	0 601 9H2 0K0 1x Micro-USB cable	3.6 V 1.5 Ah 1/4" internai hexagon 90 mins
Battery capacity Bit holder Charging time (100%) Screw diameter Max. screw diameter		3.6 V 1.5 Ah 1/4" internai hexagon 90 mins

Bos	ch GO			
		Professional		
	smart screwo h. A perfect f			
	() BOSCI			
<b>Bos</b> Technical data	chG <b>O</b>			
		5/2.5 Nm		
Technical data		5/2.5 Nm 360 rpm		
Technical data Torque, max. (hard,		360 rpm Lithium-ion		
Technical data Torque, max. (hard, No-load speed		360 rpm		
Technical data Torque, max. (hard, No-load speed Battery type		360 rpm Lithium-ion 3.6 V 1.5 Ah		
Technical data Torque, max. (hard, No-load speed Battery type Battery voltage		360 rpm Lithium-ion 3.6 V		
Technical data Torque, max. (hard, No-load speed Battery type Battery voltage Battery capacity	/soft)	360 rpm Lithium-ion 3.6 V 1.5 Ah 1/4" internal		
Technical data Torque, max. (hard, No-load speed Battery type Battery voltage Battery capacity Bit holder	/soft)	360 rpm Lithium-ion 3.6 V 1.5 Ah 1/4" internal hexagon		
Technical data Torque, max. (hard, No-load speed Battery type Battery voltage Battery capacity Bit holder Charging time (100% Screw diameter	/soft)	360 rpm Lithium-ion 3.6 V 1.5 Ah 1/4" internal hexagon		
Technical data Torque, max. (hard, No-load speed Battery type Battery voltage Battery capacity Bit holder Charging time (100% Screw diameter Max. screw diamete	/soft)	360 rpm Lithium-ion 3.6 V 1.5 Ah 1/4" internal hexagon 90 mins		
Technical data Torque, max. (hard, No-load speed Battery type Battery voltage Battery capacity Bit holder Charging time (100%	/soft)	360 rpm Lithium-ion 3.6 V 1.5 Ah 1/4" internal hexagon 90 mins 5 mm		
Technical data Torque, max. (hard, No-load speed Battery type Battery voltage Battery capacity Bit holder Charging time (100% Screw diameter Max. screw diamete	(soft) 5) 7 0 601 9H2 0L1	360 rpm Lithium-ion 3.6 V 1.5 Ah 1/4" internal hexagon 90 mins 5 mm		

1x Case

**Cordless driver** 

# Don't underestimate the power!

**GSR 1000** 

**Cordless driver** 

Technical data				
Torque, max. (hard	6 / 15 Nm			
No-load speed	No-load speed Battery voltage			
Battery voltage				
Weight incl. batter	y	0.9 kg		
Drilling diameter				
Max. drilling diame	Max. drilling diameter in wood			
Max. drilling diame	ter in steel	6 mm		
Screw diameter				
Max. screw diamete	Max. screw diameter			
Scope of supply 0 601 9F4 070				
	Charger			
	Carrying Case			

Professional

### Cordless drill/driver

# **GSR 12V-15 FC**

# Compact and flexible for any job in the 12 Volt class

Technical data	
Torque, max. (hard/soft)	30 / 15 Nm
No-load speed (1st gear / 2)	nd gear) 0 – 400 / 0 – 1300 rpm
Chuck capacity, min./max.	1 - 10 mm
Battery voltage	12 V
Weight excl. battery	0.6 kg
Keyless chuck	10 mm
Torque settings	20+1
Screw diameter	
Max. drilling diameter in wo	od 30 mm
Max. drilling diameter in ste	eel 10 mm
Scope of supply	0 601 9F6 0L0
	Drill chuck adapter GFA 12-B
	(1 600 A01 169)
	Drill chuck adapter GFA 12-B
	Angle chuck adapter GFA 12-W
	Bit holder adapter GFA 12-X
	Ex-center adapter GFA 12-E
	2x batteries GBA 12V 2.0 Ah
	Fast charger AL1230CV
	Carrying case



# User benefits :

• Extremely short body design of 132 mm for drilling, fixing and screw driving in tight spaces

- Bosch FlexiClick interface with integrated magnetic bit holder enables attachment of a bit holder, a chuck adapter, an angle adapter and an offset angle adapter
- Angle and offset angle adapters can be adjusted and locked in 16 different positions with 360-degree mobility while on the drill
- "One-Click" interface ensures a tight fix to the machine at a glance

# **GSR 1440-LI + 25 ACCESSORIES SET**

# **Powerful. Lightweight. Reliable**

Technical data			
Torque, max. (hard/soft)		30 / 15 Nm	
No-load speed (1st gear / 2nd gear)		0 - 420 / 0 - 1400 rpm	
Chuck capacity, min	./max.	1 - 10 mm	
Battery voltage		14.4 V	
Torque settings		25+1	
Screw diameter			
Max. drilling diamet	Max. drilling diameter in wood		
Max. drilling diamet	er in steel	10 mm	
Screw diameter			
Max. screw diameter	r	7 mm	
Scope of supply	0 601 9A8 47	4	
	2 x 1.5 Ah Li-io	n battery	
	Charger AL181	4CV	
	25 pcs accesso	ories set	
	Carrying case		



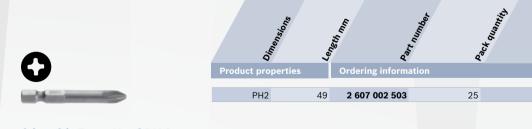
# **User benefits :**

- 2-speed planetary gearbox with optimized torque for screwdriving and perfect speed for drilling
- Low weight: only 1.3 kg for perfect handling and low user fatigue
- 25+1 torque setting ring: progressively increasing torque enables fine adjustment to any size of screw

# Adapted accessories

# **Screwdriver bit Extra Hard PH**

 Drive ISO 1173 C6.3, 1/4" external hex shank



PH2

# **Screwdriver bit Extra Hard PH 2**

• Drive ISO 1173 C6.3, 1/4" external hex shank

•					
	PH2	25	2 607 001 511	3	10
	PH2	25	2 607 001 514	100	1
	PH2	49	2 607 001 528	3	1
	PH2	89	2 607 001 535	3	1



2 608 522 186

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**Cordless tools with Bosch lithium-ion technology** offers strong power and lightweight. They are designed to make your life easier and serve you with unlimited freedom of movement and high performance via its revolutionary rechargeable battery that can operate without a power cord in every voltage class.

**Bosch cordless tools** are not only powerful; they also set standards in size and weight. They impress with their optimum weight, robustness and long battery runtime.

The choice of **battery-operated equipment** maximizes efficiency by eliminating trips to the pump, fuel mixing, constant pull starts, minimizes maintenance and provides low noise levels for properties with noise restrictions and cities with bans on noise levels or gas-powered equipment.

## Screwdriver bit Extra Hard PZ 1

• Drive ISO 1173 E6.3, 1/4" external hex shank



# Screwdriver bit Extra Hard PZ 2

• Drive ISO 1173 C6.3, 1/4" external hex shank

	PZ2	25	2 607 001 558	3	10
STATISTICS INCOMES	PZ2	25	2 607 001 561	100	1
0					
	PZ2	25	2 608 522 187	25	1
0					
And the second s	PZ2	49	2 607 001 577	3	1
0					
	PZ2	49	2 607 002 506	25	1
0					
×	PZ2	89	2 607 001 583	3	1

## **Double ended bit**



## **Double-ended bit pack**



Set Conferres	Length mm	Part number	timent be	Minimun order quantity
Product properties	O	rdering information		
				_
-	65 <b>2</b>	608 521 039	10	1
-	65 <b>2</b>	608 521 042	10	1
	110 <b>2</b>	608 521 043	10	1

# Screwdriver bit sets, max grip, robust line, 18 + 5(L)m

• Bit length 25 mm, ISO 1173 C6.3, with quick-change universal holder

|--|

### 43-piece bit and nutsetter set

• 43 piece screwdriver bit set with quickchange universal holder and magnetic universal holder

je je	<sup>contents</sup>	un 128	Pact quantity	Minimur
Product properties		Ordering information		
PH1, PH2 (2x), PH3 PZ1, PZ2 (2x), PZ3 SL3, SL4, SL5, SL6 H3, H4, H5, H6 T10, T15, T20 (2x), T25, T27, T30, T40 TH10, TH15, TH20 (2x), TH25, TH27, TH30, TH40 PH2 PZ2 SL6 T15, T20, T25 Nutsetter with per- manent magnet for 6 mm, 8 mm, 10 mm hex screws	25 25 25 25 25 75 75 75 75 48-50	2 607 017 164	43	6

### **Cordless Impact drill/driver**

# GSB 120-LI / GSB 1080- 2-LI

Use your drill driver more flexibly – drive screws and drill in wood, steel and masonry!

Technical data			
Torque, max. (hard/soft)		28 / 11 Nm	
No-load speed (1st gear/2nd gear)		0 - 400 / 0 - 1300 rpm	
Battery voltage		10.8/12 V	
Weight incl. battery		1 kg	
Drilling diameter			
Max. drilling diameter in wood		19 mm	
Max. drilling diameter in steel		6 mm	
Max. drilling diameter in masonry		8 mm	
Screw diameter			
Max. screw diameter		7 mm	
Scope of supply 0 601 9F3 070			
	2 Batteries 10.8	/12 V 1.5 Ah Li-ion	
	Charger AL1210CV		
Carrying case			



Professional

### **User benefits :**

• Flexibility in applications due to impact mechanism with singlesleeve keyless chuck for easy accessory changes and long runtime per battery charge for continuous operation

### **Cordless impact driver**





No-load speed	1300 - 2600 rpm
Rated impact rate	2800 - 3400 bpm
Battery voltage	12 V
Bit holder	1/4" internal hexagon

Screw diameter	
Screw diameter	M 4 - M 10
Scope of supply	0 601 9F0 0L1
	2 Batteries 12V 1.5 Ah Li-Ion
	Charger AL1210CV
	Carrying case

neit.

### **Cordless impact drill/driver**

**Cordless rotary hammer** 

GSB 180-LI	
More Power. More Robust. Bosch Quality at affordable	Professional price!
	Extra!
	REXIBLE POWER SYSTEM
Technical data	ALVINE POWER SYSTEM
	ELEME POWER NOTES
Technical data	54 / 21 Nm 0 - 450 / 0 - 1700 rpm
Technical data Torque, max. (hard/soft)	0 - 450 / 0 -
Technical data Torque, max. (hard/soft) No-load speed (1st gear / 2nd gear)	0 - 450 / 0 - 1700 rpm
Technical data Torque, max. (hard/soft) No-load speed (1st gear / 2nd gear) Keyless chuck	0 - 450 / 0 - 1700 rpm 13 mm
Technical data Torque, max. (hard/soft) No-load speed (1st gear / 2nd gear) Keyless chuck Battery voltage	0 - 450 / 0 - 1700 rpm 13 mm 18 V
Technical data Torque, max. (hard/soft) No-load speed (1st gear / 2nd gear) Keyless chuck Battery voltage Weight incl. battery	0 - 450 / 0 - 1700 rpm 13 mm 18 V
Technical data Torque, max. (hard/soft) No-load speed (1st gear / 2nd gear) Keyless chuck Battery voltage Weight incl. battery Drilling diameter Max. drilling diameter in wood Max. drilling diameter in steel	0 - 450 / 0 - 1700 rpm 13 mm 18 V 1.7 kg 35 mm 10 mm
Technical data Torque, max. (hard/soft) No-load speed (1st gear / 2nd gear) Keyless chuck Battery voltage Weight incl. battery Drilling diameter Max. drilling diameter in wood	0 - 450 / 0 - 1700 rpm 13 mm 18 V 1.7 kg 35 mm

Professional Cordless hammer as powerful as corded now made affordable

**GBH 180-LI** 





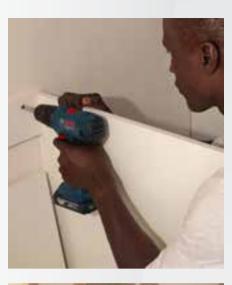
10 mm

Technical data		
Max. impact energy	1.7 J	
Impact rate at rated speed	0 - 4550 bpm	
Rated speed	0 - 1800 rpm	
Battery voltage	18 V	
Bit holder	SDS Plus	
Drilling range		
Drilling dia. in concr hammer drill bits	ete with 4 - 20 mm	
Max. drilling diamete steel	er in 13 mm	
Max. drilling diamete wood	er in 30 mm	
Scope of supply 0 611 911 0L2		
	2 batteries 18V 3.0 Ah XL Pack	
	Charger AL1820CV	
	Carrying case	

### **Cordless impact wrench**



Launch: August 2018







# **Cordless impact driver**

Max. screw diameter

Launch: October 2018

Scope of supply 0 601 9F8 3L1

2 batteries 18V 1.5 Ah Li-Ion Charger AL1814CV

Carrying case

GDX 180-LI Available from June 2018 Professional The only impact wrench on the market with a dual bit holder: bolting, screw driving and drilling with the same tool!



Technical data	
No Load Speed	0 – 2800 rpm
Impact Rate	0 – 3600 ipm
Max. Torque	180 Nm
Screw diameter	M6 - M16
Battery voltage	18 V
Bit Holder/ Shank	1/4" Hex; 1/2" Square
Scope of supply	0 601 9G5 220
	2 batteries 18V 3.0 Ah L-Pack
	Charger AL1820CV
	Carrying case
Launch: August 2018	

# **The Freedom Concept**

Pick and combine the Batteries and tools to create your perfect set.

# How it works?





# Choose your batteries and charger

Based on your requirements, choose your batteries and charger or starter set.

# 2 Choose your tools

You can select as many 18 V tools as you need from the respective range of solo tools.



## Cordless impact drill/driver



Technical data	
Max. torque (hard /soft )	60/31 Nm
No-load speed	0-600 / 1900 rpm
Battery voltage	18 V
Impact Rate	28500 bpm
Drilling diameter	
Max. drilling Ø in wood/steel/masonry[mm]	] 38/13/13 mm
Screw diameter	
Max. screw diameter	10 mm

Scope of supply	0 601 9E9 100
	Solo (battery and charger not included
	Carton box

### **Cordless impact driver**





Cordless angle grinder



Technical Data	
No-load speed	10000 rpm
Battery voltage	18 V
Disc diameter	115 mm
Switch type	2 motions side switch
Spindle thread size	M14
Scope of supply	0 601 93A 300
	Auxiliary handle
	Protective Gard
	Solo (battery and charger not included)
	Carton box

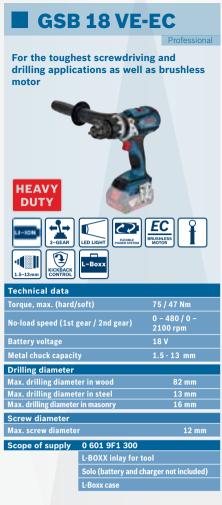
# **GKS 18 V-57** Professional The battery-powered all-rounder for all robust sawing jobs HEAVY DUTY 22 $\square$ LED LIG FLEXIBLE Technical data 3400 rpm Saw blade diameter 165 mm Saw blade bore diameter

## **Cutting depth** 57 mm Cutting depth (90°) Cutting depth (45°) Scope of supply 0 601 6A2 200 **Dust extraction adapter** Internal hexagon Parallel guide Saw blade OPTILINE Ø165X1.7X20 mm 36T

Carton box

Solo (battery and charger not included)

### Cordless impact drill/driver



### **Cordless sabre saw**



### **Cordless jigsaw**

# **GST 18 V-LI S** Professional Compact and powerful - in every position HEAVY DUTY 22 LED LIGH Technical data 550 - 2 700 sp Stroke rate at no load

Stroke height		23 mm
Battery voltage		18 V
Cutting depth		
Cutting depth in woo	bd	120 mm
Cutting depth in aluminium		20 mm
Cutting depth in me	tal	8 mm
Scope of supply	0 60:	L 5A5 100
	1 x jig	gsaw blade T 144 DP
	1 x jig	saw blade T 244 D
	1 x jig	saw blade T 308 B
	Anti-s	plinter guard
	Solo (	battery and charger not included
	Carto	n box

### **Cordless multi-cutter**



ply	0 601 8B6 002
	85 mm
	50 mm
	312 mm

included)
Carton box

Scope of sup

### **Cordless rotary hammer**



**Cordless Power Tools** 

### **Cordless drywall screwdriver**

cordiess di ywan se	lewanver
GSR 1	8 V-EC TE
	Professional
Best combination weight	of power and
HEAVY DUTY	5
Technical data	
Torque, max. (hard/soft)	25 / 5 Nm
No-load speed	0 - 4200 rpm
Battery voltage	18 V
Bit holder	1/4" internal hexagon
Screw diameter	
Max. screw diameter	4.2 mm

Scope of supply	0 601 9C8 003
	1 x screwdriver bit (PH2)
	Magnetic universal holder
	Depth stop
	Solo (battery and charger not includ
	Carton box

<b>GDS</b>	18 V-L	I HT
The most power cordless impact		Professio
Technical data		
No-load speed	0 - 1900 rpn	n
Torque, max.	650 Nm	

**Cordless impact wrench** 

Torque, max.	650 Nm	
Rated impact rate	0 - 2100 bpm	
Battery voltage	18 V	
Bit holder	1/2" external square	
Drilling range		
Screw diameter	M 12 - M 20	
Scope of supply	0 601 9B1 300	
	Solo (battery and charger not included)	
	Carton box	

**Cordless work light** 



recinical uata		
Battery voltage		14,4-18 V
Number of LED		6
Luminous flux		300 lumen
Weight without batte	ry	0.3 kg
Operating time 18 V		300 mins/Ah
Scope of supply	0 601	4A1 100
	Solo (k	oattery and charger not included)
	Carton	hox

### **Cordless blower**



Solo (battery and charger not included)

Carton box

### **Cordless vacuum cleaner**



Technical data		
Weight excl. battery		1.3 kg
Container volume		0.70 l
Filter surface area		55 cm²
Max. volume flow (turbine)	rate	10 l/sec
Max. vacuum pres (turbine)	sure	60 mbar
Battery voltage		18 V
Scope of supply	0 601	9C6 200
	1x Cr	evice nozzle
	Flexib	le extension tube
	1x Flo	or nozzle
	2x Suc	tion tubes
	Solo (I	battery and charger not included)
	Cartor	ı box

### **Cordless jobsite radio**



# Bosch Batteries

Thanks to the **Flexible Power System** you can mix and match any 18 V battery and charger with any 18 V tool. Bosch offers three mains batteries platforms:

**12 V:** The most compact battery in the industry, it runs up to 50 % longer than other competition Batteries & chargers in the same category and works with all the compact tools by Bosch. It is the best 12 V in the industry and is very helpful in small work.

**18 V:** Very life battery centered, the Bosch 18 V Lithium-ion battery is unbeatable in the market. It is considered the longest running battery in the industry combining **Electronic Cell Protection** and Coolpack technology to give you the best battery you can ever use.





2x batteries GBA 18V 3.0 XL Pack 1x Charger AL1820CV

Carton box

Cordless starter set

# STARTER SET 18 V 4.0 AH

2 x 18 volt batteries with 4.0 Ah and quick charger



COMPATIBLE V
--------------

Technical data	
Battery capacity	4.0 Ah
Battery voltage	18 V
Scope of supply	1 600 A00 2F9
	2x batteries GBA 18V 4.0 Ah
	1x Charger GAL 1860 CV
	Carton box

Cordless starter set



2x batteries GBA 18V 5.0 Ah 1x charger GAL 1880 CV Carton box

### Cordless starter set

Launch: July 2018



1x Charger GAL 3680 CV

Carton box

Charger





# **Battery Pack GBA 12 V 2.0 AH** Professional The compact 12 V battery with 2.0 Ah 12 min v Technical data Scope of supply 1 600 Z00 02X 1 x battery GBA 12 V 2.0 Ah Carton box **Battery Pack** GBA 18 V 3.0 AH

ACTIVE AIF

The high-endurance 18 volt XL battery with 3.0 Ah and COOLPACK technology





Technical data	
Battery voltage	18 V
Battery capacity	3.0 Ah
Scope of supply	1 600 Z00 037
	1x Battery GBA 18V 3.0Ah XL Pack
	Carton box

Battery Pack		Battery Pack	
GBA	18 V 4.0 AH	GBA 1	8 V 5.0 AH
	Professional		Professional
	urance 18 volt XL battery nd COOLPACK technology		ce 18 volt XL battery OOLPACK technology
	JBV MY		181
	LONG NUMBER NOTION		
Technical data		Technical data	
Battery voltage	18 V	Battery voltage	18 V
Battery capacity	4.0 Ah	Battery capacity	5.0 Ah
Scope of supply	1 600 Z00 038	Scope of supply 1 60	00 A00 2U5
	1 x Battery GBA 18V 4.0 Ah	1x B	attery GBA 18V 5.0Ah XL Pack
	Carton box	Carte	on box



# **10.8 & 12 VOLT 100% COMPATIBLE**

All Bosch Professional 10.8 V tools, batteries & chargers are 100% compatible with all Bosch Professional 12 V tools, batteries & chargers.

€

**Save money** By buying your next tool without battery and charger.



# **Easy to take with you** Easy to take with you to your jobsite. One battery and charger for all your cordless power tools.



# **Everything you need** From compact and lightweight to high performance, choose from a wide range of batteries and chargers.



**Use state of the art technology** The latest battery and charger technology at your disposal!

# Drilling and Demolition

# **Uncompromising versatility**

The professional impact drills and screwdrivers meet the highest requirements with regard to power, versatility and precision. Whether it is impact drilling, drilling, screwdriving or stirring: the impact drills for trade and industry with high-performance motors leave nothing to be desired.

The screwdrivers from Bosch are the expert tools for precisely driving rows of screws in drywall and wall construction. Bosch offers the right drill and the right screwdriver for all professional drilling and screwdriving applications.

# Immense power for the toughest jobs

The professional Bosch rotary hammers, demolition hammers and breakers have been setting standards in performance and robustness for decades. They are developed for extreme applications. The rotary and demolition hammers have SDS-max or SDS-plus holders for quick, safe accessory changes.

# **Bosch diamond technology**

Bosch diamond drilling systems combine high performance with high convenience. For you, this means highly efficient dry and wet drilling – even in the hardest stone and in concrete. The robust technology also ensures low vibration and low dust levels during work.

The wide range of accessories for wet and dry drilling is easy to handle and enables precise results even in demanding applications. The wall chasers and concrete grinders impress with their low weight and easy assembly – for precision even in tough jobs.



# **GSB 1300**

# Powerful and reliable impact drill

Professional

Technical data		
Rated power input		550 W
No-load speed		0 - 2700 rpm
Weight without cabl	e	1.8 kg
Chuck capacity		13 mm
Carbon brush		1 619 PA1 407
Drilling capacity (	maximum)	
Drilling diameter in	concrete 13 mm	
Drilling diameter in	wood	25 mm
Drilling diameter in	steel	10 mm
Drilling diameter in	masonry	13 mm
Scope of supply	0 601 1A1 0L2	
	Auxiliary handle	
	Chuck key	
	Carton box	



# User benefits :

**GSB 13 RE** 

- Fully ball-bearing-mounted construction for a long lifetime
- Easy switching between Impact drilling and drilling
- Forward/reverse rotation for screwdriving applications

Professional

# Impact drill

### Impact drill



<b>GSB</b>	16 RE	
A Breakthroug new standard performance, efficiency	s Increased Better	Professional <b>+ Extra!</b> 00 accessories set
Technical data		750 W
Rated power input		750 W
Rated power input No-load speed		0 - 3250 rpm
Rated power input No-load speed Weight without cable	e	
Rated power input No-load speed	e	0 - 3250 rpm 1.8 kg
Rated power input No-load speed Weight without cable Chuck capacity		0 - 3250 rpm 1.8 kg 13 mm
Rated power input No-load speed Weight without cable Chuck capacity Carbon brush	maximum)	0 - 3250 rpm 1.8 kg 13 mm
Rated power input No-load speed Weight without cable Chuck capacity Carbon brush Drilling capacity (r Drilling diameter in o	maximum) concrete wood	0 - 3250 rpm 1.8 kg 13 mm 2 604 321 913 
Rated power input No-load speed Weight without cable Chuck capacity Carbon brush Drilling capacity (n Drilling diameter in o Drilling diameter in s	maximum) concrete wood steel	0 - 3250 rpm 1.8 kg 13 mm 2 604 321 913 16 mm 25 mm 12 mm
Rated power input No-load speed Weight without cable Chuck capacity Carbon brush Drilling capacity (1 Drilling diameter in o Drilling diameter in s Drilling diameter in s	maximum) concrete wood steel nasonry	0 - 3250 rpm 1.8 kg 13 mm 2 604 321 913 
Rated power input No-load speed Weight without cable Chuck capacity Carbon brush Drilling capacity (n Drilling diameter in o Drilling diameter in s	maximum) concrete wood steel masonry 0 601 228 1L1	0 - 3250 rpm 1.8 kg 13 mm 2 604 321 913 16 mm 25 mm 12 mm
Rated power input No-load speed Weight without cable Chuck capacity Carbon brush Drilling capacity (1 Drilling diameter in o Drilling diameter in s Drilling diameter in s	maximum) concrete wood steel masonry 0 601 228 1L1 Auxiliary handle	0 - 3250 rpm 1.8 kg 13 mm 2 604 321 913 16 mm 25 mm 12 mm
Rated power input No-load speed Weight without cable Chuck capacity Carbon brush Drilling capacity (1 Drilling diameter in o Drilling diameter in s Drilling diameter in s	maximum) concrete wood steel masonry 0 601 228 1L1 Auxiliary handle Chuck key	0 - 3250 rpm 1.8 kg 13 mm 2 604 321 913 16 mm 25 mm 12 mm
Rated power input No-load speed Weight without cable Chuck capacity Carbon brush Drilling capacity (n Drilling diameter in o Drilling diameter in o Drilling diameter in o	maximum) concrete wood steel nasonry 0 601 228 1L1 Auxiliary handle Chuck key Carrying case	0 - 3250 rpm 1.8 kg 13 mm 2 604 321 913 
Rated power input No-load speed Weight without cable Chuck capacity Carbon brush Drilling capacity (n Drilling diameter in o Drilling diameter in o Drilling diameter in o	maximum) concrete wood steel masonry 0 601 228 1L1 Auxiliary handle Chuck key	0 - 3250 rpm 1.8 kg 13 mm 2 604 321 913 

## **CYL-3 concrete drill bits**

- Suitable for drilling holes in concrete, masonry and limestone
- · Hammer resistant heavy duty drill bit, manufactured to ISO 5468, for all Impact drills

6.0

8.0

10.0

12.0

12.0

14.0

- · Suitable for drilling holes for fixings
- Drill bit colour: silver-grey, sand-blasted



2 608 597 688



	8	
	ž.	
fast DRILL	1	
CYL		

### 60 100 2 608 597 660 80 120 2 608 597 663 80 120 2 608 597 665 150 2 608 597 667 90 150 2 608 597 684 200

300

### Impact drill

# **GSB 18-2 RE** Professional

The fastest and most versatile tool in its class



Tech	nica	l dat	a

Rated power input		800 W
No-load speed	0-1100/ 3000 rpm	
Weight without cable		2.6 kg
Torque (soft screwdri	ving applications)	24 / 14 Nm
Chuck capacity		13 mm
Carbon brush		1 617 000 525
Drilling capacity (m	naximum)	
Drilling diameter in c	oncrete	16 mm
Drilling diameter in w	35 mm	
Drilling diameter in st	teel	13 mm
Drilling dia. in stone		18 mm
Drilling diameter in m	asonry	18 mm
Scope of supply	0 601 1A2 1P0	
	Auxiliary handle	
	Chuck key	

### **Impact drill**

250

# **GSB 21-2 RE**

Professional

# The most powerful tool in its class - for the toughest applications

1

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5

5

5

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Technical data	
Rated power input	1100 W
No-load speed	0 - 900 / 3000 rpm
Weight without cable	2.9 kg
Torque (soft screwdriving applications)	40 / 14.5 Nm
Chuck capacity	13 mm
Carbon brush	1 617 000 525
Drilling capacity (maximum)	
Drilling diameter in concrete	22 mm
Drilling diameter in wood	40 mm
Drilling diameter in steel	16 mm
Drilling diameter in masonry	24 mm
Scope of supply 0 601 19C 67	70
Auxiliary hand	lle
Chuck key	
Chuck Key	



# **User benefits :**

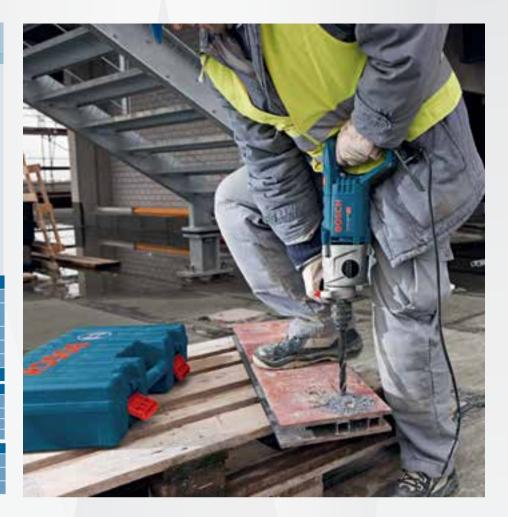
• Bosch high-performance motor (1100 W) with high torque for the most heavy-duty applications with large diameters (drilling, working with core cutters and holesaws), screwdriving and stirring • Sturdy metal gear housing for long lifetime

**GSB 162-2 RE** Powerful in every application -

even when diamond dry drilling



	1500 W	
No-load speed		
Weight without cable		
	16 mm	
iving applications)	50 / 14.5 Nm	
	2 604 321 947	
naximum)		
oncrete	82 mm	
Drilling diameter in wood		
vood	50 mm	
vood teel	20 mm	
teel	20 mm	
teel nasonry	20 mm	
teel nasonry 0 601 18B 070	20 mm	
	iving applications) naximum)	



# **Adapted** accessories

### **CYL-9 Ceramic tile drill bits**

· Suitable for all soft to medium density tiles, porcelain, ceramics and non-toughened glass

• Drill bit colour: white

Note: Use with low speeds and without impact. No cooling required



# **Diamond drill bits Easy Dry**

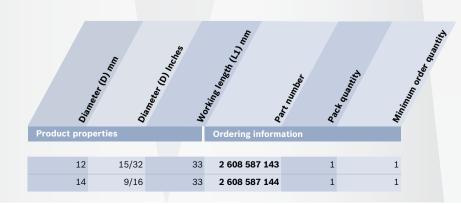
· Suitable for soft wall tiles through to very hard floor tiles such as fine stoneware. For use in cordless screwdrivers and drills with 13 mm chuck.

Note: drill without impact. Optimum speed: 1500 rpm.

# best **Ceramic** long LIFE

Diameter (D) mm	Total length	 limber	antity	E	order quantity
Diameter	Total leng	Part number	Pack quantity	Minimum	
oduct properties		formation			

6.0	80	2 608 587 161	1	5
8.0	80	2 608 587 164	1	5
10.0	90	2 608 587 165	1	5
12.0	90	2 608 587 166	1	5
14.0	90	2 608 587 167	1	5
16.0	90	2 608 587 168	1	5



### **CYL-9 Natural Stone**

• Suitable for drill holes in natural stone, concrete and masonry

•Carbide plate features sharp diamondcutting edges for robust, impact-resistant drilling

•PGM guarantee in compliance with tight tolerances, exactly drilled holes and firm hold of fixings.



### CYL-9 NaturalStone



1 5	1	2 608 589 550	150	90	6.0
1 1	1	2 608 589 541	150	90	8.0
1 5	1	2 608 589 548	120	80	10.0
1 5	1	2 608 589 549	150	90	12.0
1 1	1	2 608 589 544	150	90	14.0

# **CYL-9 Multi Construction** Drilling in all kinds of materials



# CYL-9 Multi Construction multi-purpose drill bits

• Suitable for practically all materials in interior fitting work, e.g. concrete, masonry, brick, eternit, light building materials, multi-layer materials, ceramics and tiles, wood, plastic, sheet metals, aluminium

Perfect results when drilling with or without impact

Drill bit colour: blue, polished





120

150

250

2 608 596 057

2 608 596 058

2 608 596 065

1

1

1

5

5

5

# **SelfCut Speed spade bits** Extremely fast and clean holes

10.0

12.0

14.0

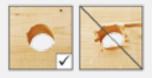
80

90

200

Excellent price/performance ratio and drilling accuracy: the costeffective and fast alternative to auger bits

**Clean holes** new cutting geometry for clean and accurate drilling



Innovative self-feeding threaded tip for fast and accurate drilling with little exertion of force

Shaped spade for fast chip removal

# Self Cut Speed spade bit

Suitable for soft and hard wood, light building materials and plasterboard
Drills ten times faster than a standard spade bit

• The drill bit pulls itself into the wood effortlessly and extremely quickly due to its self-feeding threaded tip

· Bosch patented spade bit

 Manufactured in accordance with own factory standards from specially toughened steel

• 1/4" hex shank manufactured to ISO 1173 E6.3

Drill bit colour: blue and polished steel

# SelfCut Speed



			<sup>LT number</sup> Pack quantity	in. 	Linens Joro munit
Product pro	operties	Ordering inform	ation		
16	152	2 608 595 487	1	5	
18	152	2 608 595 489	1	5	
20	152	2 608 595 491	1	5	
22	152	2 608 595 492	1	5	
24	152	2 608 595 493	1	5	
25	152	2 608 595 494	1	5	
32	152	2 608 595 498	1	5	

# Self Cut Speed spade bit sets

• 7-piece Self Cut Speed spade bit set including extension (152 mm)

	Dia	meter (D) mm	art number	dinuent for	Minim	'un order quanti
Product properties		Ordering inforn	nation			
	16.0 18.0 20.0 22.0 25.0 32.0	2 608 587 009	7		5	

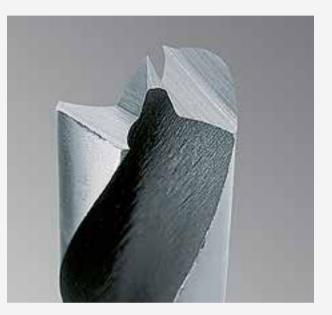
• 13-piece Self Cut Speed spade bit set including extension (152 mm)



13	)	2 608 587 0	10.0
			12.0
			13.0
			14.0
			16.0
			18.0
			20.0
			22.0
			24.0
			25.0
			28.0
			30.0
			32.0

ð

# **Brad point drill bits**



► All brad point drill bits are manufactured to strict Bosch factory standards

► Extremely sharp drill bits for precise, tear-free drilled holes

Precision-ground with CBN grinding process and cubic crystalline boron nitride grinding disc into fully hardened grinding disc into fully hardened material

 Standard brad point drill bits for rapid drilling up to 30 mm diameter (also with a cordless drill)

### **Standard brad point drill bits**

- Suitable for hard and soft wood
- Drill bit with centring tip and shoulder cutter
- Drill bit colour: black, ground point
- Two flutes

	<sup>rameter</sup> (D) m.	orking fength	Share	nt Diameter	Pack o.	(i).
් oduct pro	· · · · · · · · · · · · · · · · · · ·	100 A	Shar,	ordering inform		Ŕ
6	57	93	6	2 608 596 303	1	5
8	75	117	8	2 608 596 305	1	5
10	80	120	10	2 608 596 307	1	5
12	96	151	10	2 608 596 309	1	5
14	96	151	10	2 608 596 311	1	1
16	100	160	10	2 608 596 313	1	1

(1) mm

## **Brad point drill bit sets**



7-piece wood drill bit set





# Auger bit, hex shank

 Suitable for all soft and hard woods, even wet wood

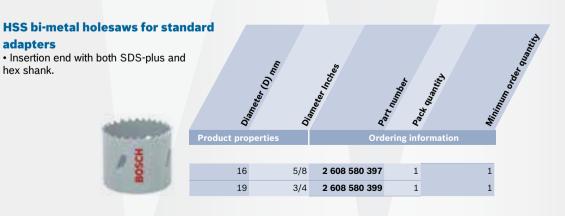
- · Ideal for use in ancillary building trade, for joiners and roofers
- · Can be used in all drills with
- 13 mm chuck
- For through-holes, pre-drilling for
- rafter nails and for deep dowel holes
- Precision-ground for accurate
- dimensional stability when drilling · Fast drilling rate due to optimised
- flute geometry • High break resistance,

fine surface finish



Droduct	properties
FIOUUCL	properties

16	385	450	11.1	7/16	2 608 597 644	1	1
18	385	450	11.1	7/16	2 608 597 645	1	1
20	385	450	11.1	7/16	2 608 597 646	1	1
22	385	450	11.1	7/16	2 608 597 647	1	1
24	385	450	11.1	7/16	2 608 597 648	1	1
26	385	450	11.1	7/16	2 608 597 649	1	1
28	385	450	11.1	7/16	2 608 597 650	1	1
30	385	450	11.1	7/16	2 608 597 651	1	1



# HSS bi-metal holesaws for standard adapters

 $\bullet$  Insertion end with both SDS-plus and hex shank

¢	Alu	O PVC
	Stainless Indix Nirosta	long LIFE

standard					Minimun order quantity.
s and hex		F			uen,
s and nex		Dia.	neter Inches	Pack quantity	roder.
		ter (	fer II	radmun ).	um o
	ő	dia		S. S.	Minin
	Product pro	perties	Ordering information	~	
	20	25/22	2 600 500 400	1	1
	20		2 608 580 400 2 608 580 402	1	1
	22		2 608 580 402	1	1
	30		2 608 580 404	1	1
	32		2 608 580 408	1	1
	35		2 608 580 410	1	1
	38		2 608 580 412	1	1
	40		2 608 580 413	1	1
	44		2 608 580 416	1	1
	46	1 13/16	2 608 580 417	1	1
	48	1 7/8	2 608 580 418	1	1
	51	2	2 608 580 419	1	1
	52	2 1 /16	2 608 580 420	1	1
	54	2 1/8	2 608 580 421	1	1
	57	2 1/4	2 608 580 423	1	1
	64	2 1/2	2 608 580 426	1	1
	68	2 11/16	2 608 580 429	1	1
	76	3	2 608 580 432	1	1
	79	3 1/8	2 608 580 433	1	1
	83	3 1/4	2 608 580 434	1	1
	89	3 1/2	2 608 580 436	1	1
	92	3 5/8	2 608 580 437	1	1
	95		2 608 580 438	1	1
	98		2 608 580 439	1	1
	102		2 608 580 440	1	1
	105		2 608 580 441	1	1
	111		2 608 580 443	1	1
	114		2 608 580 444	1	1
	121		2 608 580 445	1	1
	127		2 608 580 446 2 608 580 448	1	1
	152	0	2 000 000 448	1	1



## **Progressor holesaws**

• The cutting quality depends on the correct speed and the coolant used (see operating instructions).



22	7/8	2 608 584 618	<b>3</b> 1	1
25	1	2 608 584 620	<b>)</b> 1	1
32	1 1/4	2 608 584 624	<b>1</b> 1	1
35	1 3/8	2 608 584 626	5 1	1
40	1 9/16	2 608 584 629	• 1	1
51	2	2 608 584 63	5 1	1
64	2 1/2	2 608 584 642	2 1	1
68	2 11/16	2 608 584 64	5 1	1
105	4 1/8	2 608 584 657	7 1	1

### **Sheet Metal holesaws**

• The cutting quality depends on using the correct speed and coolant

• Ejection spring at diameter of 25 mm or more (16 - 22 mm diameter are without ejection spring!)



in the second	"neter (D) m	anere Inches	Pack quar	4. in	Minimum orde
Product pro		Ordering inform			-
20	25/32	2 608 584 781	1	1	
30	1 3/16	2 608 584 787	1	1	-
35	1 3/8	2 608 584 790	1	1	
48	1 7/8	2 608 584 795	1	1	
68	2 11/16	2 608 584 803	1	1	-

# **Accessories for Progressor holesaws**

Power-Change adapter with 8 mm hex shank.
With HSS-G pilot drill bit.
For holesaws diameter of 14-152 mm



 Power-Change adapter with SDS-plus shank. With HSS-G pilot drill bit.
 For holesaws diameter of 14-152



# Accessories for holesaws with standard adapter

•Hex adapter with 1/2"-20UNF thread and HSS-G pilot drill bit (2 608 569 295)

• Width across flats 9.52 mm, for diameter 14mm, 9/16" - diameter 30 mm, 1 3/16



•Hex adapter with 5/8"-18UNF thread and HSS-G pilot drill bit (2 608 596 119)

• Width across flats 11 mm, for diameter 32 mm, 1 3/4" - diameter 210 mm, 8 9/32"





2 608 584 675

1

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1

1

1

• SDS-plus adapter with 1/2"-20UNF thread and HSS-G pilot drill bit (2 608 596 295) for diameter 14 mm, 9/16" - diameter 30 mm, 1 3/16





• SDS-plus adapter with 5/8"-18UNF thread and HSS-G pilot drill bit (2 608 596 295) for diameter 32 mm, 1 1/4 - diameter 210 mm, 8 9/32"



2 609 390 036	1	1

um order quantity

1

# 8-piece hole cutter set

 Coarse cut teeth and rapid drilling rate. Shank firmly bound to the body. This ensures sturdiness and optimum true running.

Working length 27 mm



(Q) et

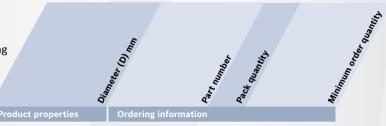
### **HSS bi-metal holesaws set**

 9-piece holesaws set with 6 holesaws, 2 hexagon socket adapters including pilot drill bit, 1 hexagon nutsetter

22 29 35 44 51 64	2 607 018 389	9

## HSS bi-metal holesaws set

- 14-piece holesaws set, HSS bi-metal
- 11 holesaws, 2 hexagon socket adapters including
- pilot drill bit, 1 hexagon nutsetter
- 2 hexagon socket adapters including pilot drill bit,
- 1 hexagon nutsetter





• 9-piece plumber holesaws set, HSS bi-metal

- 6 holesaws, 2 hexagon socket
- adapters including pilot drill bit,
- 1 hexagon socket spanner



• 9-piece electrician holesaws set,

HSS bi-metal

• 6 holesaws, 2 hexagon socket adapters including pilot drill bit, 1 hexagon socket spanner



## **Progressor holesaws sets**

- 14-piece Progressor holesaws set
- 11 holesaws, 1 Power-Change adapter,
- 2 HSS-G pilot drill bits



19 <b>2 607 018 390</b> 22 25	14	1
29 35 38 44		
51 57 64		
76		

19	2 608 580 803	9	1
22			
29			
38			
44			
57			

24 22 33 34 55 64	5 2 8 1	9	1

.er,						
		19 22 25 29 35 38 44 51 57 64 76	2 608 5	584 667	14	1

## **Rotary drill**

# CBM 1000 Professional

Technical data		
Rated power input		350 W
No-load speed		0 - 2500 rpm
Weight without cabl	e	1.2 kg
Chuck capacity		10 mm
Carbon brush		1 619 P20 086
Drilling capacity (	maximum)	
Drilling diameter in	aluminium	13 mm
Drilling diameter in	wood	20 mm
Drilling diameter in	steel	10 mm
Scope of supply	0 601 1A9 0L1	
	Chuck key	





Technical data		
Rated power input		850 W
No-load speed		0 - 630 rpm
Chuck capacity		16 mm
Max. torque		11 Nm
Max stirrer diamete	r	160 mm
Carbon brush		1 619 PA7 827
Carbon brush Scope of supply	0 601 1B0 0K0/0L	
	0 601 1B0 0K0/0L Auxiliary handle	
	Auxiliary handle	



1

1

**Drywall screwdriver** 

**GSR 6-25 TE** 

# Adapted accessories

## **Morse arbor**

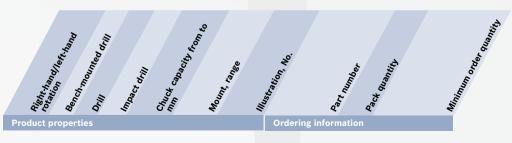
MT 2 to 5/8" for use of chucks with capacity of up to 16 mm, 5/8"-16 UNF
Appropriate for GBM 23-2; GBM 23-2 E; GBM 32-4 Professional





Keyed chucks up to 16 mm





• 3 - 16 5/8" - 16 1 **1 608 571 056** 

•



Carrying case

## **Reduction sleeve**

• MT 3 to MT 2, for Bosch GBM 32-4 Professional



• MT 2 to MT 1 for GBM 23-2; GBM 23-2 E; GBM 32-4 Professional





12 - 60 mm

26 kg

Professional



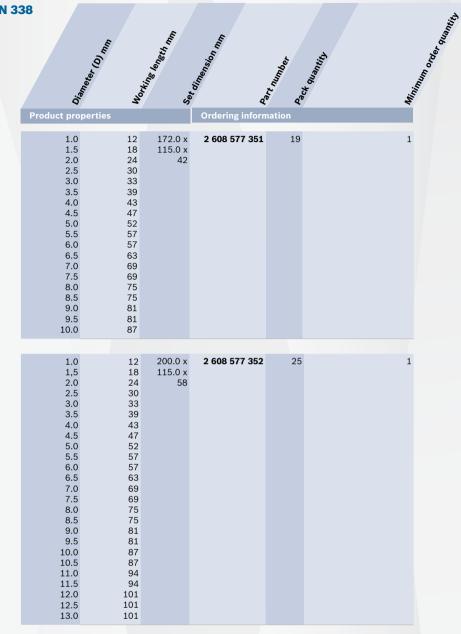
# Bosch Electronic Cell Protection

The unique Electronic Cell Protection (ECP) protects the lithium-ion battery, ensuring a longer lifetime. This cell protection technology, that is exclusive to Bosch, provides many advantages to the battery.

- It protects from overloading by automatically shutting down once under high load.
- 2. It protects from overheating by shutting the tool down to avoid excessive heat up.
- 3. It protects from deep discharge by ensuring it is not deeply discharged to protect it against irreparable damage.

## Metal drill bits HSS-PoinTeq, DIN 338

• 19-piece ProBox metal drill bit set HSS-PoinTeQ, DIN 338



## Metal drill bits HSS-G, DIN 338

• 25-piece HSS-PoinTeQ ProBox metal

drill bit set, DIN 338

• Twist drill bit made of high speed steel manufactured to DIN 338

• Right-hand cutting twist drill bit, Type N, 135° drill bit tip, diameter tolerance h 8

• Rolled spiral flute with ground point, vapour-plated

• Shank equal to drill bit diameter, drill bit colour: Polished

• Two-cutter, cylindrical, two flutes



3.5

4

5

6

5.5

6.5

7

4.5

39

43

47

52

57

57

63

69

D <sub>i</sub> ,	Weter (0) mm	ortine lenger (L1) mm	un (El) hauster	er number Pack quantity	Mainie Alianie	"un order quantity.
Product pro			Ordering inforn	nation		
1	12	34	2 608 595 049	10	1	
2	24	49	2 608 595 051	10	1	
3	33	61	2 608 595 055	10	1	

2 608 595 058

2 608 595 059

2 608 595 061

2 608 595 062

2 608 595 064

2 608 595 066

2 608 595 068

2 608 595 070

10

10

10

10

10

10

10

10

1

1 1

1

1

1

1

1

70

75

80

86

93

93

101

## Metal drill bits HSS-G, DIN 338

- Twist drill bit made of high speed steel manufactured to DIN 338
- Right-hand cutting twist drill bit, Type N, 135° drill bit tip, diameter tolerance h 8
- Rolled spiral flute with ground point, vapour-plated
- Shank equal to drill bit diameter, drill bit colour: Polished
- Two-cutter, cylindrical, two flutes



Diameter (D) mm	Morting Longer (1.) mm	Dos leven (L2) mm	Aginent yoe	Minimum order quantity.
Product properties		Ordering inform	ation	

7.5	69	109	2 608 595 071	10	1
8	75	117	2 608 595 072	5	1
8.5	75	117	2 608 595 073	5	1
9	81	125	2 608 595 075	5	1
6	57	93	2 608 595 066	10	1
10	87	133	2 608 595 077	5	1
10.5	87	133	2 608 595 078	5	1
11	94	142	2 608 595 079	5	1
11.5	94	142	2 608 595 080	5	1
12	101	151	2 608 595 081	5	1
13	101	151	2 608 595 083	5	1
14	108	160	2 608 585 593	4	1
15	114	169	2 608 585 594	4	1
16	120	178	2 608 585 595	4	1

• 19-piece ProBox metal drill bit set HSS-G, DIN 338





8.0 8.5 9.0 9.5

10.0

81

• 25-piece HSS-G ProBox metal drill bit set, DIN 338, 135°

Diamelee (D) mm	Working lenger mm	Cainension mm	<sup>1</sup> rumber <sup>B</sup> ack Quantity	Minimum
Product properties	Wor Sa.	Ordering inform	ation	Min
12.5	12 200.0 x 18 115.0 x 24 58 30 33 39 43 47 52 57 57 57 63 69 69 69 69 69 69 75 75 81 81 87 87 94 94 94 101 101	2 608 587 017	25	1

## **METAL DRILL BITS HSS-CO**



 Suitable for alloyed and non-alloyed steel up to a tensile strength of 1000 N/mm<sup>2</sup>, stainless steel V2A/ V4A, cast iron, cast steel, acid and heat-resistant steels

- Precision drill bits that are resistant to heat and wear
- ▶ For use in drill stands or in pillar drills

## Metal drill bit sets HSS-Co

## (cobalt alloy), DIN 338

• 19-piece ProBox metal drill bit set HSS-Co (cobalt alloy), DIN 338





1.0       12       - 172.0 x       2 608 587 014       19         1.5       18       115.0 x       19         2.0       24       42         2.5       30       33         3.0       33         3.5       39         4.0       43         4.5       47         5.0       52         5.5       57         6.0       57							
2.0     24     42       2.5     30       3.0     33       3.5     39       4.0     43       4.5     47       5.0     52       5.5     57	1	19	2 608 587 014	172.0 x	-	12	1.0
2.5       30         3.0       33         3.5       39         4.0       43         4.5       47         5.0       52         5.5       57				115.0 x		18	1.5
3.0       33         3.5       39         4.0       43         4.5       47         5.0       52         5.5       57				42		24	2.0
3.5     39       4.0     43       4.5     47       5.0     52       5.5     57						30	2.5
4.0     43       4.5     47       5.0     52       5.5     57							
4.5     47       5.0     52       5.5     57							
5.0 52 5.5 57							
5.5 57							
60 57							
						57	6.0
6.5 63							
7.0 69							
7.5 69							
8.0 75							
8.5 75							
9.0 81							
9.5 81							
10.0 87						87	10.0

• 25-piece HSS-Co (cobalt alloy) ProBox metal drill bit set, DIN 338, 135°

1.0		-	200.0 x	2 608 587 018	25	1
1.5			115.0 x			
2.0 2.5			58			
2.5						
3.5						
4.0						
4.5						
5.0						
5.5						
6.0						
6.5 7.0						
7.0						
8.0						
8.5						
9.0						
9.5						
10.0						
10.5 11.0						
11.5						
12.0						
12.5	101					
13.0	101					



## Metal drill bit sets HSS-TiN (titanium coating)

• Metal drill bit sets HSS-TiN (titanium coating) DIN 338

## Metal drill bits HSS-TiN, DIN 338

• Suitable for alloyed and nonalloyed steel up to tensile strength of 900 N/mm<sup>2</sup> Malleable Cast Iron, Sintered Iron, New Silver, Copper, Bronze and Hard Plastics such as Perspex.



E	9.0 9.5 10.0	8: 8: 8:	L		
•25-piece ProBox metal drill bit set HSS- TiN (titanium coating)	1.0 1.5 2.0 2.5 3.0 3.5 4.0	11 18 22 30 33 39 43	3 115.0 x 4 58 3 3	25	1
	4.5 5.0 5.5 6.0 6.5 7.0 7.5	4 55 5 63 69 69	2 7 3 9		
AN AL	$\begin{array}{c} 8.0 \\ 8.5 \\ 9.0 \\ 9.5 \\ 10.0 \\ 10.5 \\ 11.0 \\ 11.5 \end{array}$	71 71 81 81 81 81 81 94 94	5 L 7 1		
E	11.3 12.0 12.5 13.0	10: 10: 10:	L		

Working length mm

69 75 75 172.0 x 115.0 x 42

-ter (D) mm

à

1.0 1.5 2.0 2.5 3.0

3.5 4.0 4.5 5.0 5.5 6.0 6.5 7.0 7.5 8.0

8.5

himum order quantity

1

Pack quantity

19

Part numb.

2 608 587 015

**Drilling and demolition** 

## GBH 2000

## Power and speed in a compact combination

**Technical data** Rated power input 600 W Impact energy 0 - 4400 bpm Impact rate at rated speed **Rated speed** 0 - 1400 rpm 2.3 kg Weight Carbon brush 1 617 000 525 Drilling range Drilling dia. concrete, hammer drill bits Max. drilling diameter masonry, core 68 mm cutters Max. drilling diameter steel 13 mm Max. drilling diameter wood 30 mm Scope of supply 0 611 25A 4K6 Depth gauge Auxiliary handle CHISE



Professional

## User benefits :

- Robust block pot, stacked construction for superior reliability and durability
- Enhanced versatility for common chiseling tasks

Professional

Carrying case

• Compact and 2.3 kg for comfortable and handy operation. Suitable for overhead applications

### **Rotary hammer SDS-Plus**

## **Rotary hammer SDS-Plus**



## **GBH 2-24 DRE**

The new standard in concrete drilling!

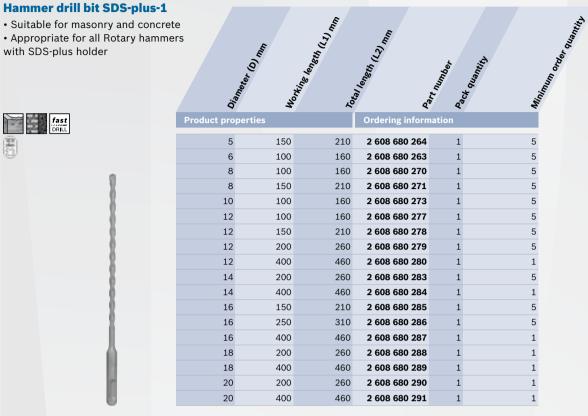


Technical data		
Rated power input		790 W
Impact energy		2.7 J
Impact rate at rated	speed	0 - 4200 bpm
Rated speed		0 - 930 rpm
Weight		2.8 kg
Carbon brush	1 617 000 525	
Drilling range		
Max. drilling diamete cutters	68 mm	
Drilling dia. concrete	e, hammer drill bits	6 - 24 mm
Max. drilling diamete	er steel	13 mm
Max. drilling diameter	wood	30 mm
Scope of supply	0 611 272 1L1	
	Depth gauge	
	Auxiliary handle	
	Carrying case	

## Hammer drill bit SDS-plus-1

圕

• Suitable for masonry and concrete • Appropriate for all Rotary hammers with SDS-plus holder



### **Rotary hammer SDS-Plus**

# **GBH 2-26 F** Professional Fast all-rounder for daily use HEAV DUT

Technical data		
Rated power input		830 W
Impact energy		2.7 J
Impact rate at rated	speed	0 - 4000 bpm
Rated speed		0 - 900 rpm
Weight		2.9 kg
Carbon brush		
Drilling range		
Drilling dia. concret	e, hammer drill bits	4 - 26 mm
Opt. appl. range cor drill bits	icrete, hammer	8 - 16 mm
Drilling diameter in co cutters	oncrete with core	68 mm
Max. drilling diameter cutters	r masonry, core	68 mm
Max. drilling diameter	r in steel	13 mm
Max. drilling diameter	r in wood	30 mm
Scope of supply	0 611 2A4 070	
	Depth gauge	
	Auxiliary handle	
	Quick change chuck	
	Carrying case	



# GBH 2-28 F

## **Top performance with intelligent KickBack** Control

Technical data	
Rated power input	880 W
Impact energy	3.2 J
Impact rate at rated speed	0 - 4000 bpm
Rated speed	0 - 900 rpm
Weight	3.1 kg
Carbon brush	
Drilling range	
Drilling dia. concrete, hammer drill bits	4 - 28 mm
Opt. appl. range concrete, hammer drill bits	8 - 16 mm
Drilling diameter in concrete with core cutters	68 mm
Max. drilling diameter masonry, core cutters	68 mm
Max. drilling diameter in steel	13 mm
Max. drilling diameter in wood	30 mm
Scope of supply 0 611 267 6P	0

Depth gauge Auxiliary handle Quick change chuck Carrying case

## User benefits :

Best performance in its class with improved power
 Increased user protection with KickBack Control (KBC) in order to minimise the

**HEAV** DUT

VIBRATION

 $\mathbf{O}$ KICKBACK SDS plus

Active vibration damping with counter oscillator for minimal vibration levels

## **Rotary hammer SDS-Plus**

Professional

**GBH 4-32 DFR** The fastest multi-hammers in the 4kg class



Technical data				
Rated power input		900 W		
Impact rate at rated	speed	0 - 3600 bpm		
Impact energy		4.2 J		
Weight		4.7 kg		
Rated speed		0-800 rpm		
Carbon brush		1 614 321 079		
Drilling range				
Drilling dia. concret	e, hammer drill bits	6 - 32 mm		
Opt. appl. range con drill bits	crete, hammer	14 - 25 mm		
Max. drilling diamet cutters	er masonry, core	90 mm		
Max. drilling diameter	steel	13 mm		
Max. drilling diameter	wood	32 mm		
Scope of supply	0 611 332 171			
	Quick change chuck			
	Auxiliary handle			
	Depth gauge			
	Carrying case			

# **Drilling and demolition**

# Adapted accessories

## **SDS-plus-5X** Efficient drilling and resistant to rebar



Unique **"turn-angle" head design** in combination with **large and short dust removal channels** provide fast dust removal and highest drilling speed without any robustness lost



#### 4-cutter

The 4-cutter geometry prevents jamming in rebar. The drill bit tip does not break off.

**4-flute design** Fast dust removal for higher drilling speed and less wear.

## Hammer drill bit SDS-plus-5X

- Suitable for masonry, concrete and reinforced concrete
- Appropriate for all Rotary hammers with SDS-plus holder

	Working ,	un (1) haden	um (L) Hara	Pact Quantity	Minimum orden
ې Product pro	<b>p</b> erties	~	Q Ordering inform		<del>4</del> .
Pack of 1					
6.00	100	160	2 608 833 778	1	10
8.00	100	160	2 608 833 789	1	10
8.00	150	210	2 608 833 790	1	10
10.00	100	160	2 608 833 798	1	10
10.00	200	260	2 608 833 800	1	10
12.00	100	160	2 608 833 807	1	10
12.00	150	210	2 608 833 808	1	10
12.00	200	260	2 608 833 809	1	10
12.00	400	460	2 608 833 812	1	5
14.00	200	260	2 608 833 818	1	10
16.00	150	210	2 608 833 825	1	10
16.00	250	310	2 608 833 827	1	5
16.00	400	460	2 608 833 829	1	5

## Hammer drill bit SDS-plus-5X



		Tober	E		Minimu order 94emily
		2 57	2) m		r qu
Ű.		ener	12 IS	tit.	orde
efer.	,	20	leng	Ium,	um
Diamerer (D) nm	4 ort		length (2) mm	Ainunber Pack quantin	Minin
Product properties	~	~	Ordering inform		~
					_
18	150	200	2 608 836 631	1	5
18	250	300	2 608 836 632	1	1
18	400	450	2 608 836 633	1	1
18	550	600	2 608 836 634	1	1
20	150	200	2 608 836 639	1	5
20	250	300	2 608 836 640	1	1
20	400	450	2 608 836 641	1	1
22	200	250	2 608 836 644	1	5
22	400	450	2 608 836 645	1	1
24	200	250	2 608 836 647	1	1
24	400	450	2 608 836 648	1	1
25	400	450	2 608 836 650	1	1
26	400	450	2 608 836 652	1	1

• 3-piece SDS-plus-5X hammer drill bit set

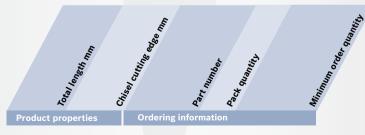




1

## Flat chisel SDS-plus 250 x 20 mm

Flat chisel



250 20 **2 608 690 144** 1

## **Pointed chisel SDS-plus**



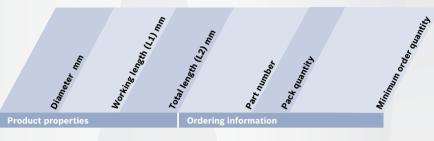




## Hammer drill bit SDS-max-4

Suitable for concrete and masonry
 For use in Rotary hammers with
 SDSmax
 holder





16	400	540	2 608 685 861	1	1
18	400	540	2 608 685 863	1	1
20	400	520	2 608 685 865	1	1
22	400	520	2 608 685 867	1	1
25	400	520	2 608 685 869	1	1
28	400	520	2 608 685 871	1	1
30	400	520	2 608 685 873	1	1
32	400	520	2 608 685 875	1	1
35	400	520	2 608 685 876	1	1
40	400	520	2 608 685 877	1	1

## Hammer drill bit SDS-max-7

Suitable for concrete and reinforced

- concrete, limestone, masonry • For use in Rotary hammers with SDS-
- max holder • Working lengths of 200, 400, 600, 800
- and 1200 mm

- 12 to 15 mm diameter bits are twocutters
- Reusable packaging

12	200	340	2 608 586 738	1	1
12	400	540	2 608 586 739	1	1
14	200	340	2 608 586 744	1	1
14	400	540	2 608 586 745	1	1
16	200	340	2 608 586 751	1	1
16	400	540	2 608 586 752	1	1
18	200	340	2 608 586 758	1	1
18	400	540	2 608 586 759	1	1
20	200	320	2 608 586 765	1	1
20	400	520	2 608 586 766	1	1
22	400	520	2 608 586 771	1	1
24	400	520	2 608 586 776	1	1
25	400	520	2 608 586 778	1	1
26	400	520	2 608 586 783	1	1
28	400	520	2 608 586 785	1	1
30	400	520	2 608 586 790	1	1
32	400	520	2 608 586 792	1	1
35	400	520	2 608 586 796	1	1
40	400	520	2 608 586 802	1	1

## **SDS-max-9 Core Cutters**,

### one-piece

• Suitable for concrete, masonry and limestone

- One-piece design guarantees optimum
- transfer of the machine's power
- Aggressive work progress and
- simultaneously very quiet during operation thanks to the asymmetric teeth arrangement



45	80	420	6	F 00Y 145 189	1	1
50	80	420	6	F 00Y 145 191	1	1
68	80	420	6	F 00Y 145 195	1	1

### SDS-max-9 Core Cutters,

## two-piece, with thread

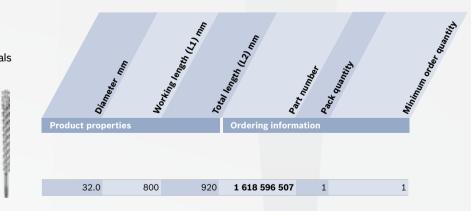
 Suitable for concrete, masonry, limestone



## **SDS-max-9 Natural Stone**

## hammer drill bits

Suitable for natural stone
Reclosable packaging for professionals



## **Rotary hammer SDS-Max**

<b>GB</b>	1 8-45 D	V
Powerful 150 vibration	0 watts and low	Professional
HEAVY DUTY	Ŧ	
		RESTART
Technical data		
Rated power input		1500 W
Impact energy		12.5 J
	speed	
Impact energy Impact rate at rated Rated speed	speed	12.5 J 1380 - 2760 bpm 0 - 305 rpm
Impact energy Impact rate at rated Rated speed Weight	speed	12.5 J 1380 - 2760 bpm 0 - 305 rpm 8.9 kg
Impact energy Impact rate at rated Rated speed Weight Carbon brush	speed	12.5 J 1380 - 2760 bpm 0 - 305 rpm
Impact energy Impact rate at rated Rated speed Weight Carbon brush Drilling range		12.5 J 1380 - 2760 bpm 0 - 305 rpm 8.9 kg 1 617 014 145
Impact energy Impact rate at rated Rated speed Weight Carbon brush Drilling range Drilling dia. concret Opt. appl. range cor	te, hammer drill bits	12.5 J 1380 - 2760 bpm 0 - 305 rpm 8.9 kg
Impact energy Impact rate at rated Rated speed Weight Carbon brush Drilling range Drilling dia. concret Opt. appl. range cor drill bits	te, hammer drill bits ncrete, hammer te, breakthrough	12.5 J 1380 - 2760 bpm 0 - 305 rpm 8.9 kg 1 617 014 145 12 - 45 mm
Impact energy Impact rate at rated Rated speed Weight Carbon brush Drilling range Drilling dia. concret Opt. appl. range cor drill bits Drilling dia. concret	te, hammer drill bits ncrete, hammer te, breakthrough	12.5 J 1380 - 2760 bpm 0 - 305 rpm 8.9 kg 1 617 014 145 12 - 45 mm 20 - 40 mm
Impact energy Impact rate at rated Rated speed Weight Carbon brush Drilling range Drilling dia. concret Opt. appl. range con drill bits Drilling dia. concret drill bits Drilling dia. concret drill bits	te, hammer drill bits ncrete, hammer te, breakthrough	12.5 J 1380 - 2760 bpm 0 - 305 rpm 8.9 kg 1617014 145 12 - 45 mm 20 - 40 mm 80 mm
Impact energy Impact rate at rated Rated speed Weight Carbon brush Drilling range Drilling dia. concret Opt. appl. range cor drill bits Drilling dia. concret drill bits Drilling diameter in co cutters	te, hammer drill bits hcrete, hammer te, breakthrough boncrete with core	12.5 J 1380 - 2760 bpm 0 - 305 rpm 8.9 kg 1617014 145 12 - 45 mm 20 - 40 mm 80 mm
Impact energy Impact rate at rated Rated speed Weight Carbon brush Drilling range Drilling dia. concret Opt. appl. range cor drill bits Drilling dia. concret drill bits Drilling diameter in co cutters	te, hammer drill bits ncrete, hammer te, breakthrough oncrete with core 0 611 265 070	12.5 J 1380 - 2760 bpm 0 - 305 rpm 8.9 kg 1617014 145 12 - 45 mm 20 - 40 mm 80 mm
Impact energy Impact rate at rated Rated speed Weight Carbon brush Drilling range Drilling dia. concret Opt. appl. range cor drill bits Drilling dia. concret drill bits Drilling diameter in co cutters	te, hammer drill bits ncrete, hammer te, breakthrough oncrete with core 0 611 265 070 Auxiliary handle	12.5 J 1380 - 2760 bpm 0 - 305 rpm 8.9 kg 1617014 145 12 - 45 mm 20 - 40 mm 80 mm

## **Rotary hammer SDS-Max**

<b>GB</b>	12-52	DV
		Professional
	verful Rotary ha with Vibration C	mmer
and the second s		
Technical data		
Rated power input		1700 W
Impact energy		19 J
Impact rate at rated	speed	1750 - 2150 bpm
Rated speed		0 - 220 rpm
Weight		11.5 kg
Carbon brush		1 607 000 C3Z
Drilling range		
Drilling dia. concret		12 - 52 mm
Opt. appl. range con drill bits		30 - 50 mm
Drilling dia. concret drill bits		80 mm
Drilling diameter in co cutters	ncrete with core	150 mm
Scope of supply	0 611 266 170	
	Auxiliary handle	
	Grease tube	
	Machine cloth	
	Carrying case	





**Comfortable working** Thanks to low vibration by adding rubber mounting/ loam padding to the handles

### **Demolition hammer SDS-Max**

Carrying case

> Machine cloth Carrying case

## **Demolition hammer SDS-Max**









## **Chisels with SDS-max shank**

Chisels with SDS-max shank	Cotal length mm	Chise curing ege mm	Pack quantity	Minimum order quantity
• Spade chisel, self-sharpening, Long Life with 30% higher material removal rate	Product properties	Ordering	information	
	350	50 <b>2 608 690 097</b>	1	1
• Flat Chisel				
	400 400	25 <b>2 608 690 141</b> 25 <b>2 608 690 125</b>	1 10	1
Pointed Chisel	400	- 2 608 690 142	1	1
• RTec Sharp flat chisel, self-sharpening, Long Life with 100% higher material removal rate	400	- 2 608 690 128	10	1

400	25	2 608 690 124	1	1
 400	25	2 608 690 166	10	1

• RTec Speed pointed chisel, selfsharpening with 30% higher material removal rate

400	-	2 608 690 167	1	1
400	-	2 608 690 168	10	1



#### Breaker





VIBRATION Technical data Impact energy 29.5 kg Weight 28 mm internal hexagon 1 617 000 425 Carbon brush Scope of supply 0 611 30A 0P0 Carton box

# **ADAPTED ACCESSORIES**

Carrying case (1 615 438 432)

## Chisels with 28 mm hex shank

Chisels with 20 min nex shank		Lune .			Teley
	un	Chisel Cutting edge mm	un a		Minimun order quantity
	Total lensers mm	1 curtin	Dimensions mm	Ajiluent Ded	num or
	Total	Chise	Dime. Part,	Pact P	Minin
	Product properties		Ordering informati	on	
Flat chisel	400	35	- 2 608 690 108	1	1
	520	35	- 1 618 600 206	1	1
Pointed chisel, self-sharpening					
	400	-	- 2 608 690 106	1	1
Chisels with 30 mm hex shank					
• Flat chisel					
	400	35	- 2 608 690 112	1	1
Pointed chisel, self-sharpening					
	400	-	- 2 608 690 111	1	1
Pointed chisel					
	520	-	- 1 618 600 019	1	1
Transport cart					
Appropriate for					
GSH 27 VC Professional					
	-	•	- 1 610 795 007	1	1
-					

## **Diamond drill**



Ball valve Carrving case

## **Diamond drill**

## **GDB 350 WE**

Power through concrete – drill holes of up to 350 mm in diameter

Professional



	3200 W
e	11.9 kg
	420/820/1250 rpm
	350 mm
	1 1/4" UNC
	1 607 014 17L
ench-mounted	
ange	350 mm
0 601 189 970	)
Water coupling	
Carton box	
	ench-mounted ange 0 601 189 97( Water coupling

**Concrete vibrator** 



Technical uata		
Rated power input		2200 W
Electric Frequency		50-60 Hz
Nominal frequency vit	orations	20000 vpm
Amplitude		4.3 mm
Weight		4 kg
Fitting system of the hose		Eccentric
Security fusible		Available
Scope of supply	0 601 283 1K1	
	Hose 3.5 m with 35	i mm diameter
Carton box		
Launch: July 2018		

## **Diamond drill stand**



#### **Diamond drill stand**





Technical data	
Drilling diameter	350 mm
Working length, Z-a	kis 550 mm
Drill stroke	580 mm
Weight	12.6 kg
Column length	955 mm
Securing, type	Bolted
Scope of supply	0 601 190 200
	Adapter for diamond drill GDB 350 WE
	Carton box



# ADAPTED ACCESSORIES

## Diamond wet core cutters G 1/2" and 1 1/4" UNC Best for Concrete

• Universal segment for concrete. Very high cutting performance and long life.

Note: can only be used in machines designed for wet drilling. Use Bosch extractor GAS 35 M AFC or GAS 55 M AFC Professional for extraction.



24	300	Ring	10	2 608 601 349	1	1
52	450	5	11.5	2 608 601 359	1	1
82	450	7	11.5	2 608 601 364	1	1
112	450	9	11.5	2 608 601 368	1	1
127	450	11	11.5	2 608 601 370	1	1
152	450	12	11.5	2 608 601 373	1	1
162	450	12	11.5	2 608 601 374	1	1
172	450	12	11.5	2 608 601 375	1	1
182	450	13	11.5	2 608 601 376	1	1
202	450	14	11.5	2 608 601 378	1	1
250	450	16	11.5	2 608 601 381	1	1

## Fixing sets (Brick)

6-piece fixing set

• Special design for natural and artificial stone.



## Fixing sets (Concrete)

• 27-piece fixing set

• Special design for concrete and hard stone.





• 50 -piece set of fixings

• Special design for concrete and hard stone.

GDS 18 E	Professional
The versatile wrench for po screwdriving	
HEAVY	
DUTY	
DUTY SEED SLECTION	500 W
DUTY SECTOR Technical data	500 W 250 Nm
DUTY Second	
DUTY SECTO SEC	250 Nm
DUTY SECTION SECTION Technical data Rated power input Torque, max. (hard screwdriving applications) Torque, max. (soft screwdriving applications)	250 Nm 160 Nm
DUTY Steep Steep Technical data Rated power input Torque, max. (hard screwdriving applications) Torque, max. (soft screwdriving applications) Weight without cable	250 Nm 160 Nm 3.2 kg 1/2'' external
DUTY EXECTOR SECTOR Technical data Rated power input Torque, max. (hard screwdriving applications) Torque, max. (soft screwdriving applications) Weight without cable Bit holder	250 Nm 160 Nm 3.2 kg 1/2'' external square
DUTY EXECTION Technical data Rated power input Torque, max. (hard screwdriving applications) Torque, max. (soft screwdriving applications) Weight without cable Bit holder Carbon brush	250 Nm 160 Nm 3.2 kg 1/2'' external square
DUTY EXECTION Technical data Rated power input Torque, max. (hard screwdriving applications) Torque, max. (soft screwdriving applications) Weight without cable Bit holder Carbon brush Screwdriving	250 Nm 160 Nm 3.2 kg 1/2'' external square 3 607 014 012
DUTY SECTOR SECTOR Technical data Rated power input Torque, max. (hard screwdriving applications) Torque, max. (soft screwdriving applications) Weight without cable Bit holder Carbon brush Screwdriving Screw diameter	250 Nm 160 Nm 3.2 kg 1/2" external square 3 607 014 012 max. M 18

GDS 2	4
The powerful wren engineering	Professional
HEAVY DUTY	
Technical data	
Rated power input	800 W
Torque, max. (hard screwd applications)	riving 600 Nm
Torque, max. (soft screwdr applications)	iving 300 Nm
Weight without cable	5.7 kg
Bit holder	3/4'' external square
Carbon brush	3 607 014 012
Screwdriving	
Screw diameter	max. M 24
Scope of supply 0 60:	1 434 103

Impact wrench

ng		
er		max.
pply	0 601 434 103	
	Auxiliary handle	
	Hanging loop	
	Carrying case	

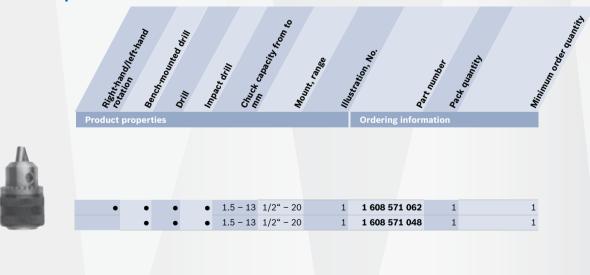
## Impact wrench



Rated power input		920 W
Torque, max. (hard s applications)	screwdriving	1000 Nm
Torque, max. (soft s applications)	500 Nm	
Weight without cabl	e	7.3 kg
Bit holder		1'' external square
Carbon brush		3 607 014 012
Screwdriving		
Screw diameter		max. M 30
Scope of supply	0 601 435 103	
	Auxiliary handle	
	Hanging loop	
	Carrying case	

# **Adapted** accessories

Keyed chucks up to 13 mm



3 - 16 5/8" - 16

1 608 571 056

1

1

1

## Keyed chucks up to 16 mm



## Keyless chuck with adapter 1.5 - 13 mm, SDS-plus

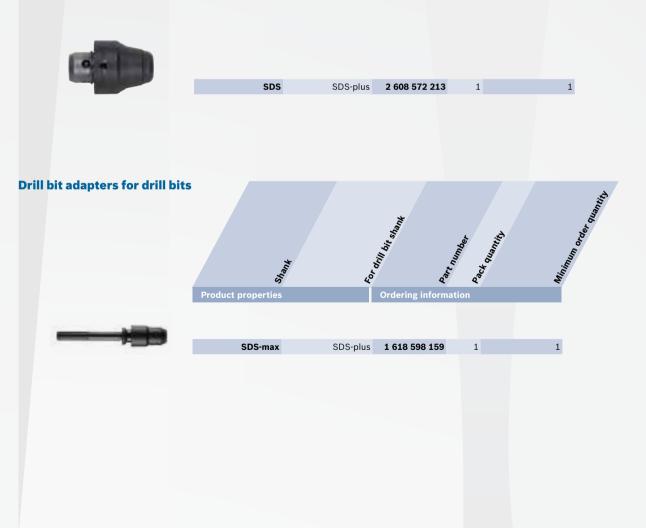
- Keyless chuck with adapter
- Appropriate for GBH 2-24 DF; GBH 2-26 DFR;

GBH 2-28 DFV; GBH 3-28 DFR; GBH 4-32 DFR; GBH 36 VF-LI Professional



## SDS-plus keyless chuck SDS-plus

- SDS-plus keyless chuck
- Appropriate for GBH 2-24 DF; GBH 2-26 DFR;
- GBH 2-28 DFV; GBH 3-28 DFR; GBH 4-32 DFR; GBH 36 VF-LI Professional



# Cutting and grinding

## Bosch Grinders: more endurance, better handling

Large and small angle grinders from Bosch excel due to their powerful motors, good handling and low weight. And this is in every power class. What's more, Bosch angle grinders stand for long lifetime and a high level of robustness – even in the toughest work conditions.

You will find the right tool and accessory for every application in our comprehensive product range.

Working with metal requires durable tools. Bosch Professional has developed a line of grinders with the versatility and strength that meets the needs of professional craftspeople and users working in the metal industry.





## Angle grinder

## **GWS 6700**

Powerful and reliable grinder for every tradesman

Professional



Technical data		
Rated power input		670 W
No-load speed		12000 rpm
Grinding spindle thre	ad	M 14
Disc diameter		115 mm
Switch type		Slide side switch
Carbon brush		0 601 375 6L0
Scope of supply	0 601 375 6L1	
	Auxiliary handle	
	Dealdingflower	

Backing flange Locking nut Protective guard Two-hole spanner Carton box



**GWS 750-115** 

Power and handling - redefined

**Angle grinder** 



Protective guard

Two-hole spa

	Professional
The most durable tool in	its class
HEAVY DUTY	
Technical data	
Rated power input	900 W
No-load speed	11500 rpm
Grinding spindle thread	M 14
Disc diameter	115 mm
Switch type	Slide side switch
Carbon brush	1 619 P11 715
Scope of supply	0 601 396 0P1
	Auxiliary handle
	Locking nut
	Protective guard

**GWS 9-115** 

Angle grinder

# Adapted accessories

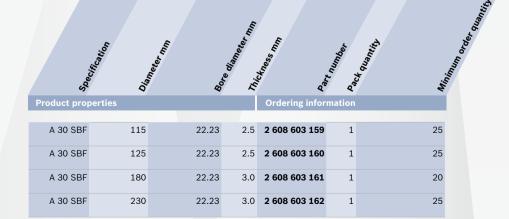
## **Cutting discs for Metal**

- Cutting discs for metal with good perfomance at an attractive price
- Appropriate for hand-held Angle grinders
- Maximum circumferential speed: 80 m/s (depending on rpm and disc diameter)

## **Standard for metal cutting discs**

- Straight
- Appropriate for chop saws/stationary pendulum cut-offgrinders
- Maximum drive power 3 hp/2.4 kW

With depressed centre





# **Cutting discs for Metal**

## **Expert for Metal cutting disc with** depressed centre A 30 S BF

· Cutting discs for metal for high requirements

 Appropriate for hand-held angle grinders

 Maximum circumferential speed: 80 m/ (depending on rpm and disc diameter)





A 30 S BF	115	22.23	2.5	2 608 600 005	1	25
A 30 S BF	180	22.23	3.0	2 608 600 316	1	25
A 30 S BF	230	22.23	3.0	2 608 600 226	1	25

## Expert for Metal grinding disc with depressed centre A 30 T BF

- Grinding discs for metal for high requirements
- Appropriate for hand-held Angle grinders
- Maximum circumferential speed: 80 m/s (depending on rpm and disc diameter)



A 30 T BF	115	22.23	6.0	2 608 600 218	1	10
A 30 T BF	180	22.23	6.0	2 608 600 315	1	10
A 30 T BF	230	22.23	6.0	2 608 600 228	1	10

# Cutting discs for INOX

- Cutting discs for inox with good performance at an attractive price
- Appropriate for hand-held Angle grinders
- Maximum circumferential speed: 80 m/s (depending on rpm and disc diameter)

## Fe/S/CI < 0.1%

## **Standard for INOX cutting dis**

### Straight

·Rapido, fast and clean cuts without formation or blue discolouration



iscs						tit.
ıt burr	~	F	er mm		à	der quar
g	Cuffcation Diameter	Bore dia.	Thickness mm	Parr number	Mile.	Ailuend Joro unun
Product pro				; information		
WA 60 TBF	115	22.23	1.0 2 608	<b>603 169</b> 1	50	

## **Cutting discs for INOX**

- · Cutting discs for inox with good performance at an attractive price
- · Appropriate for hand-held Angle grinders
- Maximum circumferential speed: 80 m/s (depending on rpm and disc diameter) Fe/S/CI < 0.1%

## **Expert for Inox - Rapido straight** cutting disc AS



# Grinding discs for Metal

## **Standard for Metal grinding discs**

- · Grinding discs for metal with good
- performance at an attractive price
- Appropriate for hand-held angle grinders.
- Maximum circumferential
- speed: 80 m/s (depending on rpm and disc diameter)



ounce prop	
A 24 PBF	115

Wire thickness

0.8

100

22.23 6.0 2 608 603 181 1 6.0 2 608 603 182 A 24 PBF 22.23 125 1 6.0 2 608 603 183 A 24 PBF 180 22.23 1 A 24 PBF 22.23 6.0 **2 608 603 184** 230 1

## Wire brushes for angle grinders and straight grinders with thread M10 / M14

• Wire cup brush - knotted wire

· Suitable for heavy duty cleaning work on medium to large metal surface, such as removing heavy rust, underseal, paint or varnish Appropriate for angle grinders with M10 or M14 thread and GGS 6 S Professional

## heavy Meta



rush width mr

14 180

8

1

1 608 614 002

10

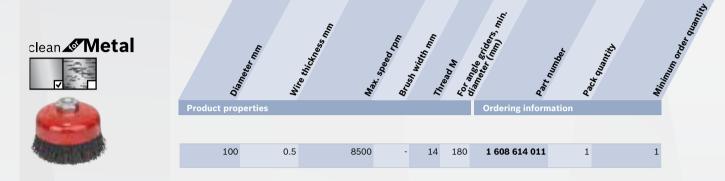
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## Wire cup brush - crimped wire

• Suitable for light to medium duty cleaning on medium to large metal surfaces, such as removing coatings, removing rust, cleaning formwork boards and facings, roughing, matt sanding, paint stripping.

Appropriate for all angle grinders with M14 thread and GGS 6 Professional



## Fibre-Sanding Disc Expert for Metal





## **Backing pads**

- Backing pad
- M14 flange thread, max. speed 13,300 RPM



## **Backing pads**

Backing pad
M14 flange thread, max. speed 8500 RPM



2000 December 2010	Bor.	e ligneer IIII Gri.	Mo.	A. Speed from	number Pa	ck quantity.	ninum order Quantity
Product prop	erties			Ordering info	rmation		
115	22.23	36	13300	2 608 608 N99	1	50	
115	22.23	60	13300	2 608 608 P00	1	50	
115	22.23	80	13300	2 608 608 P01	1	50	
180	22.23	60	8500	2 608 608 P12	1	50	
180	22.23	80	8500	2 608 608 P13	1	50	



180

Flap discs X433, Standard for Metal

## standard Metal



**Cutting and grinding** 

Qic.	Lanneeennn Bore clanneeennn	Grit Max Soced from	Part Munber	Minimun order audinity
Product prop	erties	Orderir	ng information	



115	22.23	40	13300	2 608 601 707	1	10
115	22.23	60	13300	2 608 601 708	1	10
115	22.23	80	13300	2 608 601 709	1	10
115	22.23	120	13300	2 608 601 710	1	10

## Flap disc X571, Best for Metal

- Especially suitable for working on stainless steel, steel, cast iron and sheet steel
- Powerful thanks to zirconia/semi-friable aluminium oxide. Fully synthetic resin bonded, sturdy X-cloth
- · Consistently high material removal rate and long lifetime
- Flap disc on carrier plate made of glass fibre
- Angled version for working on edges/welded seams and surface sanding at a work angle of 15-25°





ŝ	<sup>c</sup> diameter inn 80.	Ge dameer mm Grit	Mor Low	hind Rout	Pack quan.	Minimum order 94anut
Product pro	perties			Ordering infor	nation	
115	22.23	40	13300	2 608 605 450	1	10
115	22.23	60	13300	2 608 605 451	1	10
115	22.23	80	13300	2 608 605 452	1	10
115	22.23	120	13300	2 608 607 319	1	10

## **Concrete grinder**



**GBR 15 CA** 





Technical data					
Rated power input		1500 W			
No-load speed		9300 rpm			
Grinding spindle thr	ead	M 14			
Wire cup brush, diar	Wire cup brush, diameter				
Weight		2.6 kg			
Carbon brush		1 607 000 V37			
Scope of supply	0 601 776 070				
	Clamping flange				
	Carrying case				



# You Tube

For more details about GBR 15 CA check our How to video on our channel Bosch Professional Africa



## **Diamond grinding head Standard for Concrete Turbo**

- Suitable for grinding down thick concrete layers
- Segments sintered
- The continuous turbo grinding ring produces fine grinding results for finishing work on
- building materials such as concrete
- Maximum unbalance of 50 g\*mm for vibration-free working

	Digmeter mm	Bore diameter mm	Seement height mm	Par number	Mininum order qua
	Product properties		Ordering	information	
None State	105	22.23	3.0 <b>2 608 603</b>	<b>313</b> 1	1

## **Diamond grinding head Standard for Concrete**

- Suitable for grinding down thick concrete layers
- · Segments sintered
- One segment row
- Maximum unbalance of 50 g\*mm for vibration-free working



## **Diamond grinding head Standard for Universal Turbo**

• The Turbo shaped segment provides great grinding performance over a wide variety of surfaces. It helps eliminating scratching and provides the first step in polishing applications.

 $\bullet$  Economical solution for grinding or polishing concrete, granite and many other materials



125 22.23 5.0 **2 608 601 574** 

1

1

ż



Backing flange



# Adapted accessories

## **Diamond cutting disc Standard for Concrete**

- The low-cost diamond cutting disc that is a problem solver in concrete.
- Sintered diamond cutting segments.

## standard **Concrete**





Large angle grinder

# 2200 W 8500 rpm Grinding spindle thread 180 mm 5.0 kg 1 607 014 171 0 601 851 XP0 Auxiliary handle Backing flange Locking nut Protective guard Two-hole spanner Carton box

Professional

Large angle grinder

## Large angle grinder

Large angle grinder

# **GWS 2200-230**

## Highest power output per kilogram weight !

Technical data			
Rated power input	2200 W		
No-load speed	6500 rpm		
Grinding spindle thread	M 14		
Disc diameter	230 mm		1º
Switch type	Tricontrol switch		
Weight	5.3 kg		
Carbon brush	1 607 014 171		
Scope of supply	0 601 852 XP0		
	Auxiliary handle	HEAVY	C - 1 - 2
	Backing flange	DUTY	
	Locking nut	DOTT	
	Protective guard		
	Two-hole spanner		
	Carton box	PROTECTION	

## User benefits :

- Powerful 2200 W Champion motor for fast work progress
- Anti-rotation protective guard reliably protects the user if the grinding disc breaks
- Armoured coils that protect the motor against sharp grinding dust ensure long lifetime

nch: June 2018



HEAVY

DUTY

Technical data

Grinding spindle thread

No-load speed

Carbon brush

Scope of supply

0

GWS 24-230 H

Great power, less weight, more control

2400 W

6500 rpm

Tricontrol switch

1 607 014 171

0 601 884 1P3

Backing flange

Two-hole spanner n box

Locking nut

Professional





**Top performance with Vibration Control** 

Professional





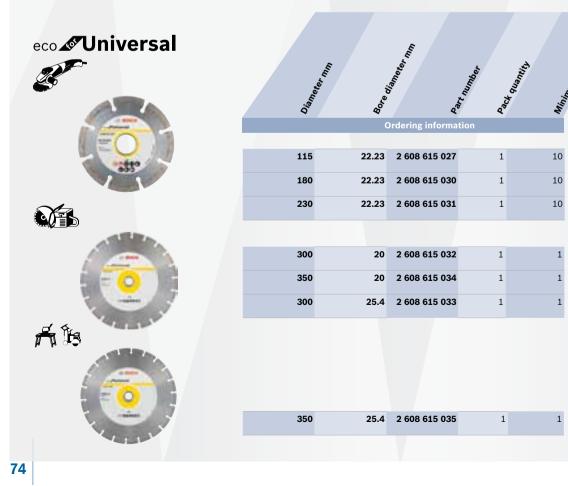
Technical data	
Rated power input	2600 W
No-load speed	6500 rpm
Grinding spindle th	read M14
Disc diameter	230 mm
Switch type	Tricontrol switch
weight	6.0 kg
Carbon brush	1 607 014 171
Scope of supply	0 601 8A6 0L0
	Auxiliary handle
	Backing flange
	Locking nut
	Protective guard
	Protective guard Two-hole spanner



For more details about GWS 26-230 check our How to video on our channel Bosch **Professional Africa** 

# **Adapted** accessories

**Diamond Cutting Disc ECO for Universal** 



order quant.

È

# Adapted accessories

### **Diamond cutting discs Standard for Universal**

- For hard materials such as granite, natural stone.
- The low-cost diamond cutting disc that is a problem solver in hard materials.
- Directly sintered cutting rim.
- \* With reduction ring.

### standard **JUniversal**



### **Diamond cutting disc Standard for Universal**

- The low-cost diamond cutting disc that is a problem solver in all building materials.
- Sintered diamond cutting segments.

### standard **Universal**

Contraction of the second seco	Product prope	rties	Cutting	Seo	Ordering info	rmation	Minimur
	115	22.23	2.0	10	2 608 615 057	1	1
	125	22.23	2.0	10	2 608 615 059	1	1
- Oljj	180	22.23	2.4	10	2 608 615 063	1	1
	230	22.23	2.6	10	2 608 615 065	1	1

eter mm

idth mm Teight mm

### Diamond cutting disc Standard for Universal

- The low-cost diamond cutting disc that is a problem solver in all building materials.
- Sintered diamond cutting segments.
- \*With reduction ring.
- \*\*Laser-welded diamond cutting segments for large diameters.

### standard Cuniversal

	300	22.23	3.3	10	2 608 615 067	1	1
	300	20	3.3	10	2 608 615 068	1	1
	350	20	3.3	10	2 608 615 070	1	1
C I Internet	450	25.40	3.6	10	2 608 615 074	1	1

### **Diamond cutting disc Standard for Universal Turbo**

- The low-cost solution in all building materials with clean cut edges.
- Sintered cutting rim.

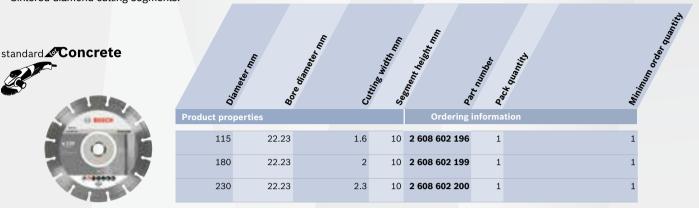
### standard SUniversal



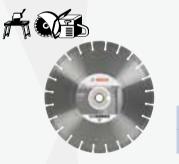
115	22.23	2	10	2 608 602 393	1	1
180	22.23	2.5	10	2 608 602 396	1	1
230	22.23	2.5	10	2 608 602 397	1	1

### **Diamond cutting disc Standard for Concrete**

- The low-cost diamond cutting disc that is a problem solver in concrete.
- · Sintered diamond cutting segments.



### standard Concrete



350	20/25.40*	2.8	10	2 608 602 544	1	1
400	20/25.40*	3.2	10	2 608 602 545	1	1

### **Diamond cutting disc Standard for Ceramic**

- For clean cut edges in ceramic tiles. The low-cost solution for all-round use in tiles.
- · Sintered cutting rim.

### standard **Ceramic**

O BOOK	115	22.23	1.6	7	2 608 602 201	1	1
	125	22.23	1.6	7	2 608 602 202	1	1
	180	22.23	1.6	7	2 608 602 204	1	1
	230	22.23	1.6	7	2 608 602 205	1	1

### **Diamond cutting disc Standard for Marble**

- The low-cost solution for marble, limestone and prespex with clean cut edges. · Electroplated cutting rim.

### standard Marble � � �



115	22.23	2.2	3	2 608 602 282	1	1
230	22.23	2.8	3	2 608 602 283	1	1

### **Diamond cutting discs Standard for Stone**

• For hard materials such as granite, natural stone.

- The low-cost diamond cutting disc that is a problem solver in hard materials.
- Sintered diamond cutting segments.



### **Diamond cutting discs Standard for Stone**

• For hard materials such as granite, natural stone.

- The low-cost diamond cutting disc that is a problem solver in hard materials.
- Directly sintered cutting rim.
- \* With reduction ring.

### standard **Stone**



300	20/25.40*	3.1	10	2 608 602 602	1	1
350	20/25.40*	3.1	10	2 608 602 603	1	1

### **Diamond cutting discs Standard for Asphalt**

• The all-rounder in all building materials. The successful combination of long life with

12 mm segment height and performance enables effortless cutting.

- Laser-welded diamond cutting segments.
- \*With reduction ring.

standard Asphalt

# 

1	1	2 608 602 625	10	3.2	20/25.40*	350
1	1	2 608 602 626	10	3.6	20/25.40*	400
1	1	2 608 602 627	10	3.2	25.40	450

### **Diamond cutting discs Expert for Universal**

• The all-rounder in all building materials. The successful combination of long life with 12 mm segment height and performance enables effortless cutting.

Laser-welded diamond cutting segments.

\*With reduction ring.

expert **27 Universal** 



1	1	2 608 602 571	12	3.2	20.00/25.40*	350
1	1	2 608 602 572	12	3.2	20.00/25.40*	400

### **Double-Wheeled Bench Grinder**

**Double-Wheeled Bench Grinder** 

<b>GBG</b>	35-15		<b>GBC</b>	G 60-20
The powerful a toughest applic		Professional for the	The powerful the toughest	and sturdy tool for applications
HEAVY DUTY			HEAVY DUTY	
Technical Data			<b>Technical Data</b>	
Rated power input		350 W	Rated power input	600
Grinding wheel diamet	ter	150 mm	Grinding wheel dian	neter 200 i
No-load speed		3000 rpm	No-load speed	3600
Grinding wheel widths		20 mm	Grinding wheel widt	:hs 25 m
Grinding wheel bore		20 mm	Grinding wheel bore	e 32 m
Weight		10 kg	Weight	15 kg
Scope of supply (	) 601 27A 3L0		Scope of supply	0 601 27A 4L0
	Grinding wheel, nor	nal grit, grit 24		Grinding wheel, normal gr
	• • • • • • • • • • • • • • • • • • •	L mit mit CO		Only discussional sectors and sector

Grinding wheel, normal grit, grit 60 Carton b



Professional

Technical Data		
Rated power input		600 W
Grinding wheel diam	ieter	200 mm
No-load speed		3600 rpm
Grinding wheel widt	25 mm	
Grinding wheel bore		32 mm
Weight		15 kg
Scope of supply	0 601 27A 4L0	
	Grinding wheel, nor	mal grit, grit 24
	Grinding wheel, norma	al grit, grit 60

Carton bo





# Adapted accessories

### Grinding wheels for double-wheeled bench grinders

### - Aluminium oxide

• With coarse grit: Suitable for pre-grinding of hardned and non-hardened steel, wood chisels,

planer blades, chisels, axes, etc

Creamic bonding, aluminium oxide, cylindrical



	Specification	Disc diamet mm	Thickness.	Bore diameter min	in the second	<sup>- number</sup> Pack quantity	Mininum order Quanti
	Product properties				Ordering i	information	
	A24 Q4 V6	150	20	20 24	1 609 201 649	1	1
ł							
	A24 P4 V6	200	20	20 60	1 609 201 650	1	1

# The right Range for The right user



### **Tradesmen Range**

The Bosch tradesmen's range offers German engineering in the form of rugged, powerful, and reliable power tools. They are perfect for tradesmen looking for superior quality that fits their budget



### Heavy duty

The Heavy Duty product range, designed to make your every heavy duty task easier by providing the optimum solution: Power, Performance & Robustness.

### Marble cutter

# CDM 13-34 Professional More cutting power with the longest lifetime in class Image: Comparison of the system of the syste

22 mm 2.8 kg 0 601 36A 2K0 Clamping bolt Clamping flange Mounting flange Allen key Ring spanner Carton box

### Nibbler

### **GNA 75-16**

The powerful and handy tool for cutouts of all kinds



Rated power input	750 W
Material that can be processed	Steel up to 400 N/ mm² at 1.6 mm
Cutting track width	5 mm
Stroke rate under load	2100 spm
Stroke rate at no load	2600 spm
Cutting capacity in steel (400 N/mm²), max.	1.6 mm
Weight	1.8 kg
Scope of supply	0 601 529 400
	Die plate
	Punch

Carton box

### Shear

Professional



HEAVY DUTY

Professional

Technical data	
Rated power input	500 W
Material that can be processed	Steel up to 400 N/ mm <sup>2</sup> at 1.6 mm
Stroke rate under loa	ad 3500 spm
Stroke rate at no loa	d 5000 spm
Cutting capacity in ste mm²), max.	el (400 N/ 1.6 mm
Weight	1.8 kg
Carbon brush	3 604 321 039
Scope of supply	0 601 500 403
	Allen key
	2 blades
	Carton box
	Carton box

### Shear



Stroke rate at no loa	d 2400 spm
Cutting capacity in s (400 N/mm²), max.	teel 2.8 mm
Weight	2.7 kg
Scope of supply	0 601 506 103/142
	Alignment gauge

Alignment gauge
Allen keys 2.5 & 5
Blade
Carton box

### Polisher

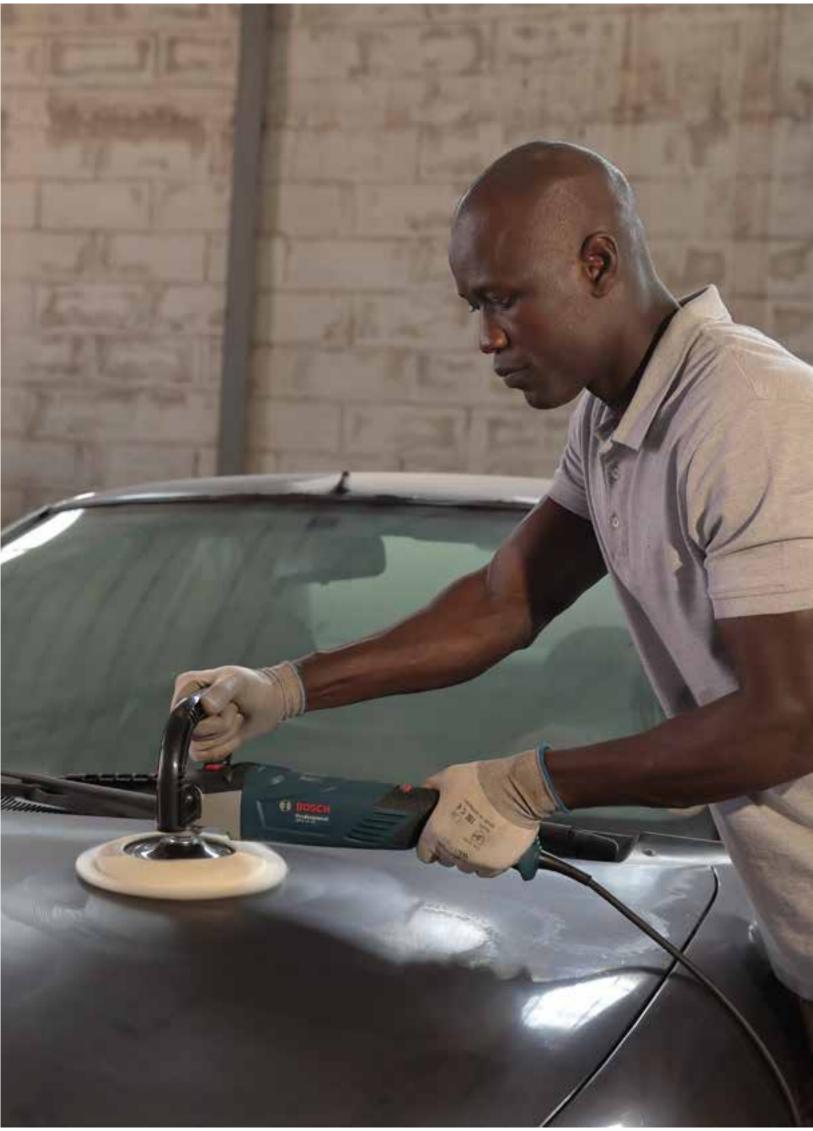


Technical data	
Rated power input	1400 W
No-load speed	750 - 3000 rpm
Grinding spindle thread	M 14
Rubber sanding plate, diameter	180 mm
Weight	2.5 kg
Carbon brush	1 607 014 176

Scope of supply 0 601 389 073
Auxiliary handle
Backing pad
1 x Lambswool bonnet
Carton box







### Lambswool bonnets for polishers

Lambskin disc
 Polishing old varnish after surface sanding



Polisher



First vertical polisher from Bosch!

Professional



Technical Data	
Rated power input	950 W
No-load speed	600 - 2100 rpm
Grinding spindle thre	ad M14
Polishing sponge, diameter	180 mm
Weight	2.3 kg
Carbon brush	1 619 PB1 971
Scope of supply	0 601 3A2 0L0
	Supporting disc
	Auxiliary handle
	Polishing sponge
	Wrench
	Wrench Carton box



Straight grinder

**GGS 28 LC** 

Perfect handling for demanding

Professional

# GGS 5000 L

### Superior handling for grinding applications

Technical data	
Rated power input	500 W
No-load speed	33000 rpm
Bit holder	Collets up to 8 mm diameter
Weight	1.4 kg
Spindle collar diam	eter 41 mm
Carbon brush	1 607 014 145
Scope of supply	0 601 224 170
	Collet Chuck
	2 x single head open end wrench
	Carton box



Professional

### User benefits :

- Robust 500W motor for powerful grinding applications
- Handy grip design for comfortable handling and superior control
- Optimized air vents for effective cooling

grinding work	-	-	
HEAVY DUTY			
SOFT START		CONSTANT SPEED	
Technical data			
Rated power input		650 W	
No-load speed		30000 rpm	
Bit holder		Collets up to 8 mm diameter	
	ter		
Bit holder	ter	diameter	
Bit holder Spindle collar diame		diameter 43 mm	
Bit holder Spindle collar diame Weight		diameter 43 mm 1.6 kg	
Bit holder Spindle collar diame Weight Max. grinding tool di		diameter 43 mm 1.6 kg 50 mm 1607 014 176	
Bit holder Spindle collar diame Weight Max. grinding tool di Carbon brush	ameter	diameter 43 mm 1.6 kg 50 mm 1 607 014 176 21 070	
Bit holder Spindle collar diame Weight Max. grinding tool di Carbon brush	ameter 0 601 2: Spanner	diameter 43 mm 1.6 kg 50 mm 1 607 014 176 21 070	
Bit holder Spindle collar diame Weight Max. grinding tool di Carbon brush	ameter 0 601 2: Spanner	diameter 43 mm 1.6 kg 50 mm 1 607 014 176 21 070 13 mm r 19 mm	





### User benefits :

- High Cutting Efficiency
- High overload capacity
- Stability even on uneven surfaces Robust base with rubber feet

Carton box



### GCD 12 JL

Precise results, less rework and up to 100% spark-free

Professional



No-load speed			1500 rpm
	Rated po	wer input	2000 W
	Cutting	capacity at rectangle 0°	158 x 80 mm
	Saws bla	de diameter	305 mm
	Weight		20 kg
	Carbon	brush	1 607 014 171
Scope of supply		0 601 B28 070	
		1 x Circular saws blade, Expert for steel	
		Carton box	

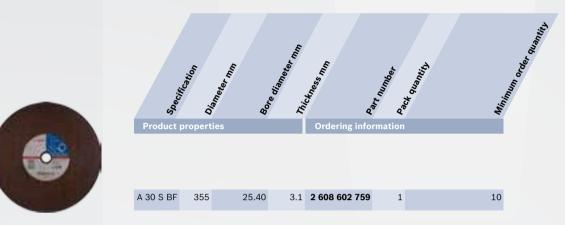
Metal cut-off saw	_			
GCO 240				
	Professional			
Redefining power in 14" cut-off saws				
Technical data				
Rated power input	2400 W			
No-load speed	4800 rpm			
Cutting disc diameter	355 mm			
Cutting disc bore	25.4 mm			
Weight	17.0 kg			
Carbon brush	1 607 014 171			
Scope of supply	0 601 B38 0P0			
	Cutting disc			
	Carton box			
User benefits :				
	d capacity for the toughest o			



For more details about GCD 12 JL check our How to video on our channel Bosch Professional Africa

# Straight cutting disc for Metal

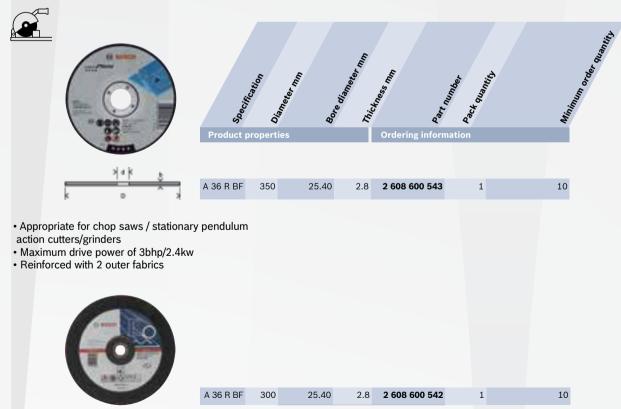
### Standard for Metal straight cutting disc



### Expert for Metal straight cutting disc

- Appropriate for chop saws/stationary pendulum
- action cutters/grinders
- Maximum drive power of 3 bhp/2.4 kW

### expert Metal



# Woodworking

### Routers, planers and sanders for visibly good results

Professional surface finishing means clean edges when routing, material removal accurate to the millimeter when planing, and perfect surfaces when sanding. Bosch offers a suitable solution for each of these tasks: power tools that combine power and precision. For you, this means first-class work results without compromises.

### Bosch professional saws: The highest standard in power and precision

Bosch's saws excel due to their power, precision and perfect handling. With its latest range of blue saws, Bosch offers you, the woodworking professional, solutions for every imaginable application: jigsaws for precisely cutting parquet or worktops and cordless and corded handheld circular saws for cutting roof beams to length – even in extreme continuous use.

In addition to this, there is the extended sabre saw range of corded and cordless tools for every job.

### Bosch benchtop saws: master every requirement

Bosch benchtop saws are versatile and enable flexible use. They combine power with precision. High-torque motors and an integrated laser guide to enable fast, precise work in any type of wood. The compact design and mobile saw stands ensure convenient use in any location.





### Jigsaw



Jigsaw

# **GST 700**

**Beyond expectations. Cut faster** with ease.

Professional



Technical data	
Rated power input	500 W
No-load stroke rate	1450 - 3200 Z
Weight	2.1 kg
Stroke height	20 mm
Carbon brush	1 619 P13 476
Cutting depth	
Cutting depth in wood	70 mm
Cutting depth in steel	6 mm
Cutting depth in aluminium	10 mm
Scope of supply	0 601 2A7 0P0
	1 x saw blade T 111 C

### Jigsaw

### **GST 90 BE**

Anti-splinter guard 1 x saw blade Carton box

### The sturdy tool for heavy-duty applications

Technical data	
Rated power input	650 W
No-load stroke rate	500 - 2800 spm
Weight	2.7 kg
Stroke height	26 mm
Carbon brush	2 604 321 941
Cutting depth	
Cutting depth in wo	od 90 mm
Cutting depth in aluminium	20 mm
Cutting depth in no alloyed steel	<sup>n-</sup> 10 mm
Scope of supply	0 601 58F 072
	25 T 144 D blades set
	Dust extraction set
	Carrying case
	Allen key
	Anti-splinter guard



### **User benefits :**

- The reliable tool for the toughest jobs
- Long lifetime under extreme conditions thanks to robust SDS saws blade changing system
- Professional stacked construction and aluminium housing for long lifetime

### Jigsaws

Professional



Cutting depth						
Cutting depth in wood	d	150 mm				
Cutting depth in aluminium		20 mm				
Cutting depth in non- alloyed steel		10 mm				
Scope of supply	0 60	1 513 070				
	Anti-	splinter guard				
	Carry	Carrying case				
	Glide	shoe				
	Hood					
	Sucti	on nozzle				
	1 x Ji	gsaw blade T 144 DP				

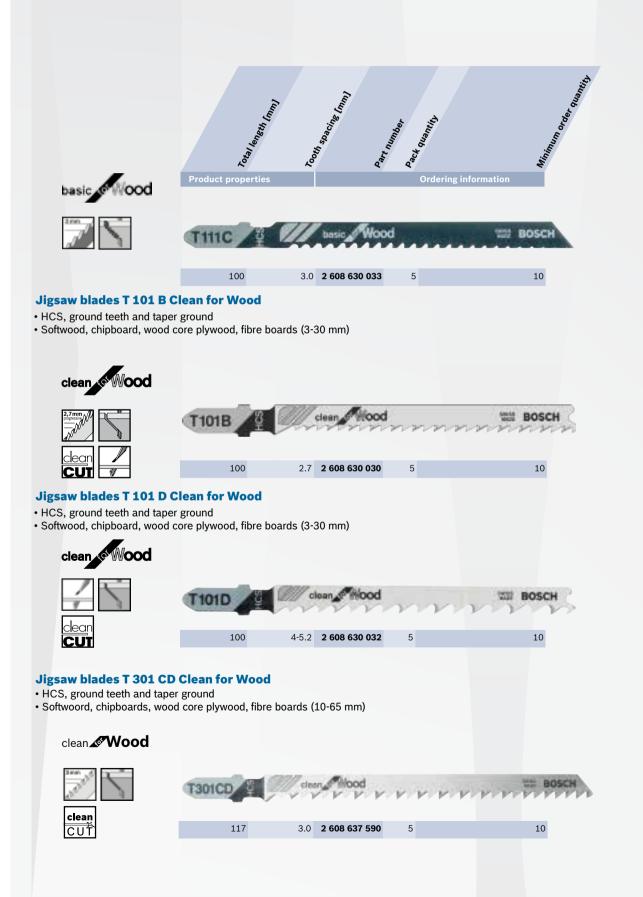
Dust extraction set

Woodworking

### Jigsaw blades T 111 C Basic for Wood

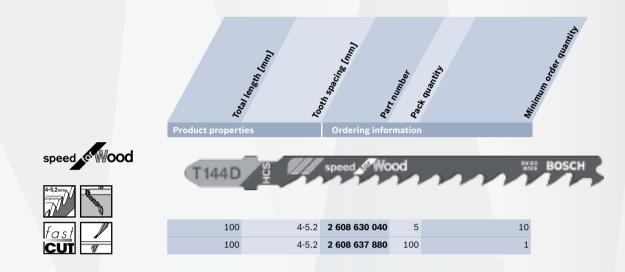
• HCS, side set, milled

• Softwood (4-50 mm), chipboard, wood core plywood, fibre boards, quick cut



### Jigsaw blades T 144 D Speed for Wood

- HCS, side set, ground
- Softwood (5-50 mm), chipboards, wood core plywood, fibre boards



### Jigsaw blades T 244 D Speed for Wood

- HCS, side set, ground
- Softwood (5-50 mm), chipboards, wood core plywood, fibre boards, especially for curve cuts



### Jigsaw blades T 344 D Speed for Wood

- · HCS, side set, ground
- Thick construction timber, softwood (5-100 mm), chipboards, wood core plywood, fibre boards



### **Jigsaw blades T 1044 DP Precision for Wood**

- HCS, side set, ground
- Thick construction timber, softwood (5-100 mm), chipboards, wood core plywood, fibre boards





### Jigsaws blade T 345 XF Progressor for Wood and Metal

• BIM, side set, milled

• Construction timber with nails (<65 mm), wood materials, plastics, sheet metals, pipes/profiles, including aluminium (diameter 3-10 mm)

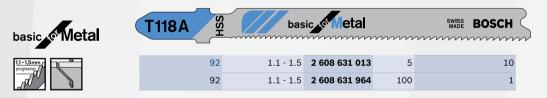


### progressor & WoodMetal



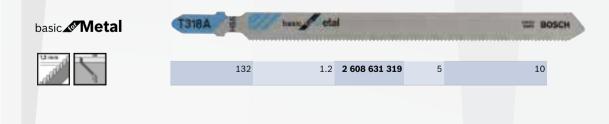
### Jigsaw blades T 118 A Basic for Metal

- HSS, wavy set, milled
- Thin sheet metals (1-3 mm)



### Jigsaw blades T 318 A Basic for Metal

- HSS, wavy set, milled
- Thin sheet metals (1-3 mm), pipes + profiles, including aluminium (diameter <65 mm)

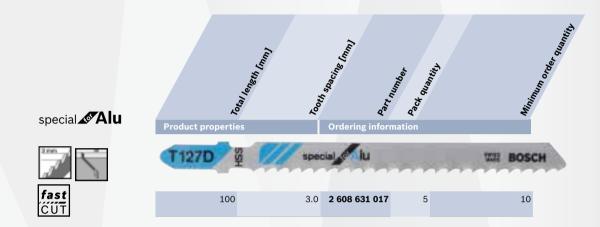


### Jigsaw blades T 127 D Special for Aluminium

• HSS, side set, milled

• Thin to thick sheet metals (3-15 mm), pipes + profiles (diameter <30mm)

Professional



**Circular saw** 

### **GKS 190**

The powerful and robust circular saw

HEA DU		A State of the sta						
Technic	al data							
Rated pov	ver input	1400 W						
No-load s	peed	5500 rpm						
Weight		4.1 kg						
Saw blade	e diameter	184 mm						
Saw blade	e bore diam	eter 20 mm						
Carbon bi	rush	1 619 P06 346						
Cutting	depth							
Cutting d	epth (90°)	67 mm						
Cutting d	epth (45°)	48 mm						
Scope of	supply	0 601 623 071						
		Allen key						
		1x Saw blade 184 mm Optiline Wood						
		Rip fence						
		Parallel guide						
		Dust extraction adapter						

Carton box

### **Circular saw**

# GKS 9/235 TURBO

Professional

# The most powerful circular saw for demanding applications

Rated power input	2050 W
No-load speed	5300 rpm
Weight	7.6 kg
Saw blade diameter	235 mm
Saw blade bore diam	eter 25.4 mm
Carbon brush	1 619 P01 685
Cutting depth	
Cutting depth (90°)	85 mm
Cutting depth (45°)	65 mm
Scope of supply	0 601 5A2 070
	Allen key
	1x Saw blade 235 mm Optiline Wood
	Rip fence
	Reducing ring
	Parallel guide
	Carton box







### **User benefits :**

- High power performance for faster cutting progress
- Robust stamped steel base plate
- Closed anti-snag aluminium die-cast lower guard w/o riving knife for longer service life

### Circular saw blades for hand-held circular saws

9 1/4

235

30

- 2.8/1.8

60

os	Outon of the for the	Bore si	Bore With re.	Width Oction ring Base bi cut (ba	(29) Servers	<sup>Tooth</sup> st	Mart Tolari	Hoot aller	Relief and	000 m2	Pack .	Animent.	nimun order quantity
Produ	ct prop								C	Ordering informa	tion		
7 1/4	184	20	16	2.2/1.4	40	-	8000	16	15	2 608 644 399	1	1	
7 1/4	184	20	16	2.2/1.4	60	ATB	8000	16	15	2 608 644 400	1	1	
9 1/4	235	30	25/20	2.8/1.8	40	ATB	6500	15	15	2 608 644 404	1	1	

6500

15

15 2 608 644 405

1

1

### eco **S**Aluminium

eco Wood



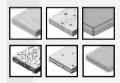
1	1	2 608 644 411	13	5	8000	HLTCG	60	2.2/1.6	16	20	184	7 1/4

ATB

### Circular saw blades for hand-held circular saws

• The precise blade for quality cuts in all types of wood



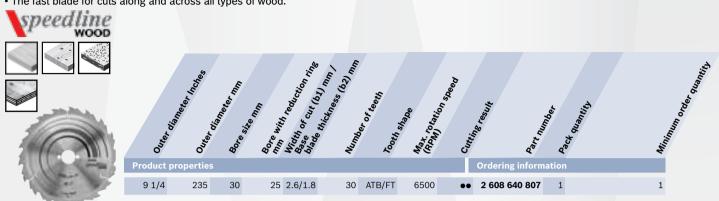




S S	Bore Side min Bore With reduine ring Mich of the ring Based of	Vumber of the (b) may look of the (b) may look shape	Curtinge require	Par number Pact quantity	Matimum order quantity
Ourer	Bore si Bore si Mideth Base	Number Tooth 3	Curring	Part nu	Maxim
Product properties				ing information	

1 17	2 60	••••	9500	ATB	48	1.8/1.2	16	20	160	
0 85	2 60	•••	-	ATB	40	2.5/1.5	16	20	184	7 1/4
0 85	2 60	••••	-	ATB	60	2.5/1.5	16	20	184	7 1/4
0 89	2 60	•••	-	ATB	40	2.5/1.8	25 30	35	235	9 1/4
0 89	2 60	••••	-	ATB	60	2.5/1.8	25 30	35	235	9 1/4

**Circular saw blades for hand-held circular saws** • The fast blade for cuts along and across all types of wood.



### **Circular saw blades for hand-held circular saws**

• The perfect blade for powerful cuts with clean cut edges in all different kinds of materials.

Sabre saw



			Uter diameter Bore	Bore w	Width of the reduction ring	Ē	Toon.	Max Drape	cutti.	June and June a		Minimum order quantity
P	Produ	ct proper	ties							Ordering informa	ation	
6	6 1/4	160	20	60	2.4/1.8	42	HLTCG	9500	••••	2 608 640 503	1	1
7	7 1/4	184	20	16	2.0/1.5	60	HLTCG	-	••••	2 608 642 193	1	1

1 1 1

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•	· · · · · · · · · · · · · · · · · · ·	•	~ ~		•		~ ~	· · · · ·		-
ation	Ordering informa							ties	ct proper	Produ
1	2 608 640 503	••••	9500	HLTCG	42	2.4/1.8	60	20	160	6 1/4
1	2 608 642 193	••••	-	HLTCG	60	2.0/1.5	16	20	184	7 1/4
1	2 608 640 509	••••	8000	HLTCG	54	2.4/1.8	-	30	190	7 1/2
1	2 608 640 514	••••	8000	HLTCG	64	2.4/1.8	25	30	235	9 1/4
1	2 608 642 197		-	HLTCG	80	2.0/1.5	20 16	25	235	9 1/4

**GSA 1300 PCE** 

Sabre saw

GSA	1100 E	
The convenier fastest saw bl	Professional nt tool with the lade changes	L
		,
HEAVY DUTY	Ì	
SDS		
Technical data		Те
Rated power input	1100 W	Rat
No-load stroke rate	0 - 2700 spm	Str
Weight without cable	e 3.6 kg	We
Stroke length	28 mm	Sav
Carbon brush	2 610 013 260	Car
Cutting depth		Cu
Cutting depth in woo	d 230 mm	Cut
Cutting depth in met		
profiles and metal pi	pes	pro
	pes 0 601 64C 870	pro
profiles and metal pi	pes 0 601 64C 870 Carrying case	pro
profiles and metal pi	pes 0 601 64C 870 Carrying case Wood saw blade S 2345 X	pro
profiles and metal pi	pes 0 601 64C 870 Carrying case	Cut pro

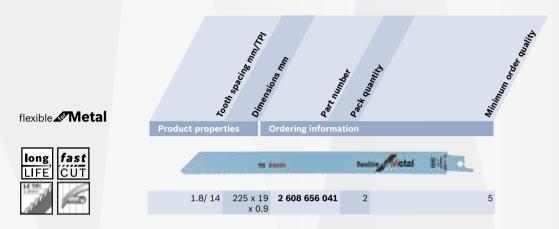
	Professiona
Lowest vibrati powerful 1300	ion in its class – and a ) watts
4	
HEAVY DUTY	
	NNSTANT SPEED SELECTION
Technical data	
Rated power input	1300 W
Stroke rate at no load	d 0 - 2900 spm
Weight	4.1 kg
Saws, stroke length	28 mm
Carbon brush	2 610 013 260
Cutting depth	
Cutting depth in woo	d 230 mm
Cutting depth in met profiles and metal pi	
Scope of supply	0 601 64E 270
	Carrying case
	Wood saw blade S 2345 X
	Metal saw blade S 123 XF



### Sabre saw blades Flexible for Metal S 1122 BF

• BIM, side set, milled

• Thick sheet metals (3-8 mm), solid pipes/profiles (diameter <175 mm), flexible flush cut, quick cut



### Sabre saw blades S 2345 X Progressor for Wood

- HCS, side set, ground
- Construction wood (<150 mm), boards: chipboard, MDF (6-60 mm), plywood, plastic (<150 mm), Wooden wall (<150 mm). Effortless, fine cut.

5



### Sabre saw blades Progressor for Wood and Metal S 3456 XF

- BIM, side set, milled
- Wood with nails/metal, chipboard (<150 mm), sheet metals, aluminium profiles (3-18 mm), glass fibre reinforced plastic/epoxy (<150 mm)



# GSS 2300

# Robust design for easy, fatigue-free sanding over many hours

Technical data		
Rated power input		190 W
No-load speed		0 - 12000 rpm
Weight		1.5 kg
Carbon brush		1 619 PA7 635
Sanding surface		
Sanding plate, width		92 mm
Sanding plate, length		182 mm
Sanding sheet for clamp	oing, width	93 mm
Sanding sheet for clamping, length		230 mm
Scope of supply	0 601 298 0L0	
	Carton box	
	3 sanding sheets	



### **User benefits :**

- Easy and robust clamping system, sanding plate, bearings and vibration foot to improve working efficiency
- Ergonomic handle, optimised tool height, counterweight for less vibration to ensure comfortable working

# Adapted accessories

### C430 sanding sheets for orbital sanders, Expert for

### Wood, 93x230 mm, 8 holes

expert Wood

66 A.

- Suitable for sanding all types of wood, wooden materials and paint
- · Appropriate for orbital sanders from Bosch, Festool, Makita, Metabo, Skil



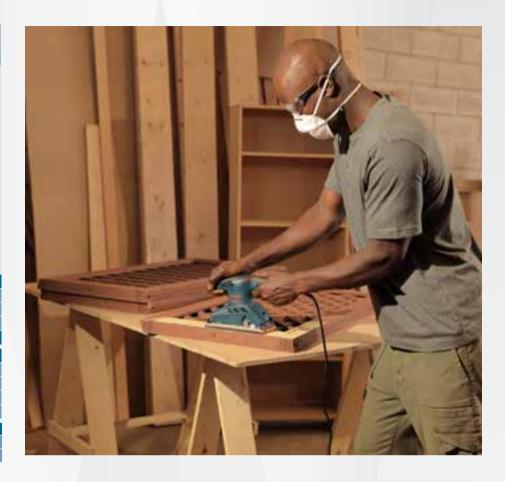
Woodworking

### Professional

		Pr	ofessional
The sander fo surface qualit	-	high	
	9	-	
	-	AL.	
HEAVY DUTY			
SPEED SELECTION			
Technical data			
Rated power input	330 W		
No-load speed	5500 - 1	1000 rpm	
Weight	2.6 kg		
Carbon brush	1 607 01	4 117	
Sanding surface			
Sanding plate, width		114 mm	
Sanding plate, lengt	h	226 mm	
Sanding sheet for cla	amping, width	115 mm	
Sanding sheet for cla	amping, length	280 mm	
Scope of supply	0 601 293 67	0/673	
	Auxiliary hand	le	

**GSS 280 AE** 

Carton box



# Adapted accessories

### C430 sanding sheets for orbital sanders, Expert for

Wood and Paint, 115x230 mm, 14 holes

- Suitable for sanding all types of wood, wooden materials and paint
- Appropriate for orbital sanders from Bosch, Festool, Holz-Her, Makita, Metabo, Skil



Sheet dimensions mm	Par number Pack quantity	Minimun order Quantity.
Product properties	Ordering information	
115x230 40	<b>2 608 605 584</b> 10	5
115x230 60	<b>2 608 605 316</b> 10	5
115x230 80	<b>2 608 605 317</b> 10	5
115x230 120	<b>2 608 605 318</b> 10	5

Random orbit san	der	Ra	ndom orbit s	sander
GEX 1	L25-1 AE		GE)	( 12
Random orbit sa	Professional		owest vibrat	
Technical data		Те	chnical data	
Rated power input	250 W	Ra	ted power input	40
Sanding pad diameter	125 mm	Sa	nding pad diamet	er 15
No-load speed	7500 - 12000 rpm	No	-load speed	55
Orbital stroke rate	15000 - 24000 opm	Or	bital stroke rate	11
Eccentricity	1,25 mm	Ec	centricity	2.0
Sanding sheet / disc attachment	Velcro-type fastening		nding sheet / disc achment	Ve
Weight	1.3 kg	We	eight	2.4
Oscillating circuit diameter	2.5 mm		cillating circuit diai rbon brush	
Carbon brush	2 609 120 199			16
Scope of supply	0 601 387 571	Sc	ope of supply	0 601 3
	Carrying case			Auxiliary
	Microfilter box			Dust bag 125 mm
	Sanding paper K80			125 mm 150 mm
				150 mm

GEX	( 125-150 AVE
Lowest vibrat tingling in you	
HEAVY	
VIBRATION CONTROL	
Technical data	
Technical data Rated power input	400 W
Rated power input Sanding pad diamete	er 150 mm
Rated power input	er 150 m 5500 - 12000 rpm
Rated power input Sanding pad diamete	er 150 mm
Rated power input Sanding pad diamete No-load speed	er 150 m 5500 - 12000 rpm
Rated power input Sanding pad diamete No-load speed Orbital stroke rate	er 150 mm 5500 - 12000 rpm 11000 - 24000 opm
Rated power input Sanding pad diamete No-load speed Orbital stroke rate Eccentricity Sanding sheet / disc	er 150 mm 5500 - 12000 rpm 11000 - 24000 opm 2.00 mm
Rated power input Sanding pad diamete No-load speed Orbital stroke rate Eccentricity Sanding sheet / disc attachment	er 150 mm 5500 - 12000 rpm 11000 - 24000 opm 2.00 mm Velcro-type fastening 2.4 kg
Rated power input Sanding pad diamete No-load speed Orbital stroke rate Eccentricity Sanding sheet / disc attachment Weight	er 150 mm 5500 - 12000 rpm 11000 - 24000 opm 2.00 mm Velcro-type fastening 2.4 kg
Rated power input Sanding pad diamete No-load speed Orbital stroke rate Eccentricity Sanding sheet / disc attachment Weight Oscillating circuit diam	er 150 mm 5500 - 12000 rpm 11000 - 24000 opm 2.00 mm Velcro-type fastening 2.4 kg neter 4 mm
Rated power input Sanding pad diamete No-load speed Orbital stroke rate Eccentricity Sanding sheet / disc attachment Weight Oscillating circuit diam Carbon brush	er 150 mm 5500 - 12000 rpm 11000 - 24000 opm 2.00 mm Velcro-type fastening 2.4 kg neter 4 mm 1 607 014 117
Rated power input Sanding pad diamete No-load speed Orbital stroke rate Eccentricity Sanding sheet / disc attachment Weight Oscillating circuit diam Carbon brush	er 150 mm 5500 - 12000 rpm 11000 - 24000 opm 2.00 mm Velcro-type fastening 2.4 kg neter 4 mm 1607 014 117 0 601 37B 1P0 Auxiliary handle Dust bag
Rated power input Sanding pad diamete No-load speed Orbital stroke rate Eccentricity Sanding sheet / disc attachment Weight Oscillating circuit diam Carbon brush	er 150 mm 5500 - 12000 rpm 11000 - 24000 opm 2.00 mm Velcro-type fastening 2.4 kg neter 4 mm 1607 014 117 0 601 37B 1P0 Auxiliary handle Dust bag 125 mm pad
Rated power input Sanding pad diamete No-load speed Orbital stroke rate Eccentricity Sanding sheet / disc attachment Weight Oscillating circuit diam Carbon brush	er 150 mm 5500 - 12000 rpm 11000 - 24000 opm 2.00 mm Velcro-type fastening 2.4 kg neter 4 mm 1607 014 117 0 601 37B 1P0 Auxiliary handle Dust bag

## C470 sanding sheets for random orbit sanders, Best for Wood and Paint, 125 mm diameter, 8 holes

- Suitable for sanding wood, paint, varnish, roughcast
- With calcium stearate coating that reduces premature clogging
- Appropriate for random orbit sanders from Bosch, DeWalt, Festool, Metabo, Makita





Sheer clines ions man	Par number Pact number	Minimum orde quantity
Product properties	Ordering information	
125 40	<b>2 608 605 067</b> 5	5
125 60	<b>2 608 605 068</b> 5	5
125 80	<b>2 608 605 069</b> 5	5
125 120	<b>2 608 605 071</b> 5	5

### Belt sander

**GBS 75 AE** 

The robust, handy tool

Professional

Technical data	
Rated power input	750 W
Sanding surface, wid	lth 75 mm
Weight	3.4 kg
Belt speed	200 – 330 m/min
Belt, length	533 mm
Belt, width	75 mm
Carbon brush	2 604 321 905
Scope of supply	0 601 274 004/774
	Dust bag
	Fabric sanding belt
	Graphite plate
	Carton box



**Extremely handy** 1 For removing, flatting, smoothing and cleaning wood, plastic and metal

Robust toothed belt and metal drive pulleys 2 For a long lifetime

### 3 **Aluminium rollers**

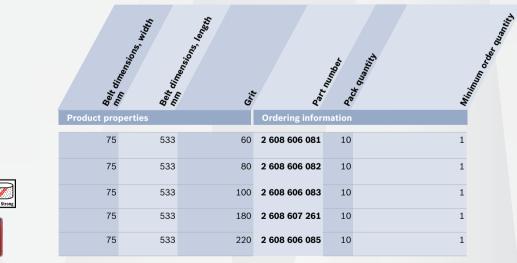
To withstand the highest strain

# **Adapted** accessories

### X440 sanding belts for belt sanders, Best for Wood and

### Paint

Suitable for Bosch; AEG; DeWalt; Festool; Holz-Her; Makita; Skil



### • Suitable for Bosch; Hitachi; Holz-Her; Makita; Ryobi; Wegoma

100	610	60	2 608 606 135	10	1
100	610	80	2 608 606 136	10	1
100	610	100	2 608 606 137	10	1
100	610	120	2 608 607 263	10	1

### best Wood+Paint

	Ż	
<b>high</b> SPEED	perfect FINISH	Extra Strong

# Lithium-ion Battery

**Bosch lithium-ion battery** is always the right battery for runtime and weight and is exclusively meant for professionals that use heavy-duty tools because those tools need more power to work.

**The optimum battery pack** for every job. Unique choice between different high-performance Batteries & chargers for all professional lithium-ion cordless tools in a voltage class. The XL battery is meant for longer runtime and the lightweight Compact battery for even more comfortable working.

# **GKF 600**

### The handy specialist for edges

HEAVY DUTY		
SPINDLE		
Technical data		ľ
Rated power input	600 W	
No-load speed	33000 rpm	
Weight	1.5 kg	
Tool holder	6 mm / 8 mm	
Carbon brush	2 609 120 149	

### Scope of supply

0 601 60A 100
Open-ended spanner 17 mm
Parallel guide
Pilot
Collet with nut 6 mm
Collet with nut 8 mm
Carrying case

Professional





For more details about GKF 600 check our How to video on our channel Bosch Professional Africa



# <section-header>

Router

Bit holder	8 -	12.7 mm
No-load speed	10	000 - 25000 rpm
Maximum router cag	e stroke 76	mm
Rated power input	160	00 W
Weight	5.8	kg
Carbon brush	2 6	10 007 957
Scope of supply	0 601 624 07	/3
	Parts set	
	Carton hox	

### Rounding over bits with ball bearing pilot, two flutes, tungsten carbide

• For rounding of edges, e.g. on windows, cupboards, table tops, shelves, fireplace surrounds.

- With ball bearing pilot for easy guiding directly on the workpiece without a template.
- Bosch rounding over bits for clean rounded edges.
- Suitable for solid woods such as spruce, beech, oak, alder and abrasive materials.



### Laminate trim bits with ball bearing pilot, two flutes, tungsten carbide

· For flush trimming and chamfering laminated boards, wood beams, corner beads in furniture manufacture and shop fitting.

- With ball bearing pilot for easy guiding directly on the workpiece without a template.
- Suitable for solid wood and abrasive board materials.

	Shank .	Dign	W.	Orking level () min	Par.	<sup>number</sup> Pact quantis	Mininum order quantity
	Product	properti	es		Ordering inform	nation	
	8	9.5	25.4	68.0	2 608 628 346	1	1
Constanting of the	8	12.7	13.0	56.0	2 608 628 347	1	1
	8	12.7	25.4	68.0	2 608 628 348	1	1

### **Chamfer bits**

- · For chamfering edges on straight or curved workpieces.
- With ball bearing pilot for easy guiding directly on the workpiece without a template.
- Chamfer bits for fine decorative chamfers on furniture.
- Suitable for solid wood and abrasive board materials.



### **Core box bits**

- For producing edge profiles, hinge connections with core box profiles, decorative grooves, sauce channels
- on service platters, structuring surfaces and for use in copy routing machines
- Bosch core box bits for surface structures
- Core box bits, two flutes, tungsten carbide
- Suitable for soft and hard solid wood



### Straight bits with extra length, two flutes, tungsten carbide

Longer working length for greater flexibility in the application

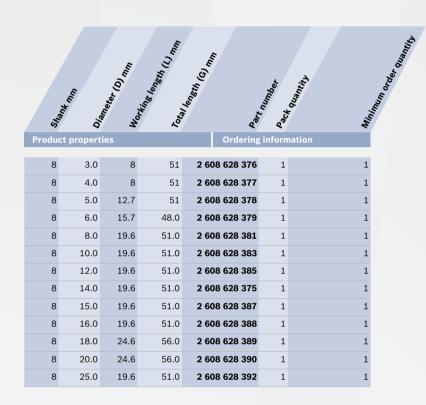
• Suitable for solid wood and panel materials such as chipboard or MDF boards, plastics or abrasive materials such as Corian



### Straight bits, two flutes tungsten carbide

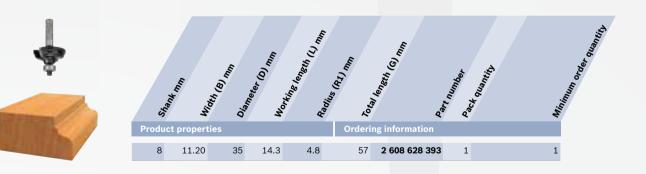
• For routing small grooves for chipboard tongue joints, for decorative grooves in surfaces or grooves in rubber seal profiles

• Suitable for solid wood and panel materials



### Edge forming bit A with ball bearing pilot, two flutes, tungsten carbide

Suitable for soft and hard solid wood



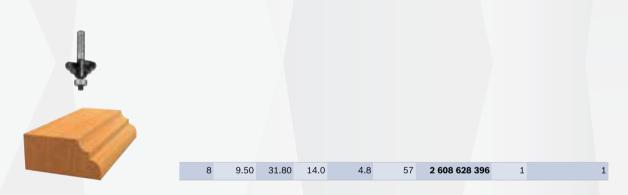
### Edge forming bit B with ball bearing pilot, two flutes, tungsten carbide

• Suitable for soft and hard solid wood



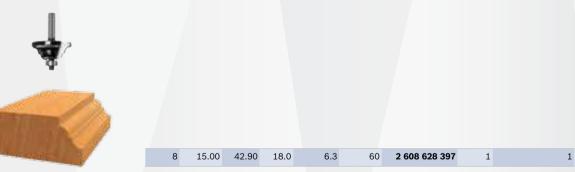
### Edge forming bit C with ball bearing pilot, two flutes, tungsten carbide

Suitable for soft and hard solid wood



### Edge forming bit D with ball bearing pilot, two flutes, tungsten carbide

• Suitable for soft and hard solid wood



### Slotting cutters with ball bearing pilot, two flutes, tungsten carbide

8

19

16

15.7

• Suitable for solid wood and panel materials



### V-groove bits, two flutes, tungsten carbide

Suitable for solid wood



Product properties Ordering information	Siant nn Angle degree	Diameree (D) mm Working engeth .	Total length (G) mm	Part number Pack quantity	Minimum Order Quantity
	Product properties		Ordering i	information	

2 608 628 407

1

1

Shank	411860 060	Diamere	Working len	Potar.	Part Part	' number Pack quantity	Minim
roduct	propertie	s			Ordering inform	ation	
8	16	11	13.7	45	2 608 628 406	1	1

45



GHO 26-82 D

Planer

Comfortable working due to chip clearance to left or right, as desired





 Technical data

 Rated power input
 710 W

 Adjustable chip thickness
 0 · 2.6 mm

 Weight
 2.8 kg

 Adjustable chip thickness
 9 mm

 No-load speed
 18000 rpm

 Planing width
 82 mm

 Carbon brush
 2 609 120 637

 Scope of supply
 0 601 5A4 370

 Allen key
 Fabric dust bag

 Parallel guide
 Carrying case



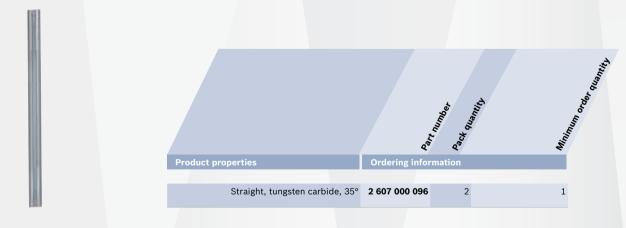




# Adapted accessories

### **Reversible tungsten carbide blades for planers**

• Appropriate for planers from Bosch, AEG, Black & Decker, Fein, Haffner, Hitachi, Holz-Her, Mafell, Makita, Metabo, Skil.



### **HSS blades for planers**

• Appropriate for planers from Bosch, AEG, Black & Decker, Fein, Haffner, Hitachi, Holz-Her, Mafell, Makita, Metabo, Skil.



HSS

2

# GOP 30-28

## The all-rounder – for easily completing projects

Technical data				1000
Rated power input		300 W		
No-load oscillation		8000 – 20000 opm		
Oscillation angle on lo	eft and right	1.4°	100	-
Weight		1.5 kg		
Carbon brush		1 619 P02 870		
Scope of supply	0 601 237 OL	.0	HEAVY	
	Carrying case			
	1x Blade for cut	tting wood and metal ACZ 85 EB	DUTY	
	1x Blade for cut Tec AIZ 32 APB	tting wood and metal with Curved-		
	1x Sanding plate AVZ 93 G			
	1x Set of 5 sand	ling paper	CONSTANT SPEED SNAP-IN	

### **User benefits :**

- StarlockPlus category tool ensures a faster work rate
- Magnetic interface for easy tool changes

# Adapted accessories

### Starlock HCS plunge cut saw blade AIZ 32 EPC Wood

- Starlock HCS plunge cut saw blade Wood
- Plunge cutting in softwood (e.g. for installing a ventilation grille)
- · Cutting a recess in furniture components (e.g. to enable access to a mains socket)
- · Flush cutting wooden components (e.g. dowels, tenons) to length



### Starlock BIM plunge cut saw blade AIZ 32 BSPB Hard Wood

- Starlock BIM plunge cut saw blade Hard Wood
- · Plunge cutting in laminated panels or hardwood (e.g. for installing a ventilation grille)
- Cutting a recess in furniture components (e.g. to enable access to a mains socket)
- Flush cutting wooden components (e.g. dowels, tenons made of hardwood) to length

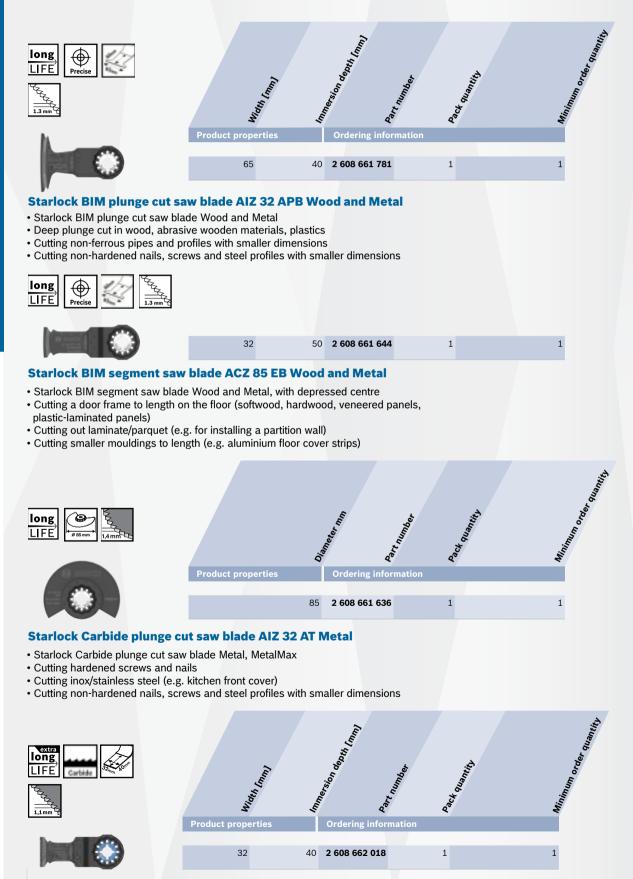


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1

### Starlock BIM plunge cut saw blade All 65 APB Wood and Metal

- Starlock BIM plunge cut saw blade Wood and Metal
- Cutting wood with nails
- Cutting a door frame to length on the floor (softwood, hardwood, veneered panels, plastic-laminated panels)
- Plunge cuts in laminated panels (e.g. recesses for a shelf board)



### Starlock HCS scraper ATZ 52 SFC, flexible

- Starlock HCS scraper, flexible
- Removing soft carpet adhesive residues
- Removing paint residues



### Starlock Carbide-RIFF segment saw blade ACZ 85 RT3

- Starlock Carbide-RIFF segment saw blade
- Routing joints on wall and floor tiles
- · Routing smaller cutouts in soft wall tiles
- · Routing grooves in porous concrete, for laying concealed cables and pipes



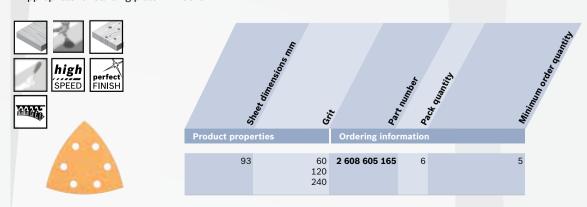
### Starlock sanding plate AVZ 93 G

Appropriate for all Starlock (Bosch: GOP 12V-28 Professional; PMF 220 CE; PMF 250 CES), StarlockPlus (Bosch: GOP 30-28; GOP 40-30; GOP 18V-28 Professional; PMF 350 CES – Fein: AFMT 12 SL; AFMT 12 QSL; AFMM 18 QSL; FMT 250 SL; FMT 250 QSL;
FMM 350 QSL) and StarlockMax (Bosch: GOP 55-36 Professional – Fein: AFSC 18 QSL; AFSC 18 QCSL; FSC 500 QSL) machines
Bosch OIS GOP and PMF machines; Fein Multimaster and Multitalent; AEG; Einhell; Hitachi; Makita; Metabo; Milwaukee; Ryobi; Skil etc...



### C470 sanding sheets for sanding plate AVZ 93 G, Best for Wood and Paint, 93 mm, 6 holes

- Suitable for sanding wood, paint, varnish, roughcast
- Appropriate for sanding plate AVZ 93 G



### **Starlock sets**

- 4-piece floor/installation set
- Versatile set for floor/installation work (e.g. cutting a door frame to length on the floor, cutting out laminate/parquet, plunge cuts in laminated panels or wood, cutting recesses in furniture components)
- Appropriate for all Starlock (Bosch: GOP 12V-28 Professional;
- PMF 220 CE; PMF 250 CES), StarlockPlus (Bosch: GOP 30-28; GOP 40-30; GOP 18V-28
- Professional; PMF 350 CES Fein: AFMT 12 SL; AFMT 12 QSL;
- AFMM 18 QSL; FMT 250 SL; FMT 250 QSL; FMM 350 QSL) and StarlockMax
- (Bosch: GOP 55-36 Professional Fein:
- AFSC 18 QSL; AFSC 18 QCSL;
- FSC 500 QSL) machines
- · Bosch OIS GOP and PMF machines; Fein Multimaster and Multitalent; AEG; Einhell; Hitachi; Makita; Metabo; Milwaukee; Ryobi; Skil etc ...



n:	<sup>c</sup> ontents	Pack quantis.	Million order	Aijuenb.
Product properties	Ordering info	rmation		
BIM segment saw blade Wood and Metal ACZ 85 EB (1x) BIM plunge-cutting saw blade Hard Wood AIZ 32 BSPB (1x) HCS plunge-cutting saw blade Wood AIZ 32 EPC (1x) HCS scraper ATZ 52 SC (1x)	2 608 661 696	4	1	

### Mitre saw

HEAVY DUTY Technical data

Rated power input

Saws blade bore diameter

Weight without cable

Scope of supply

Carbon brush

**GCM 10 MX** 

**Engineered for precise Aluminium Cutting** 

1700 W

25.4 mm

14.1 kg

1 Multi-material saw blade

0 601 B29 0P0

Clamp

Dust bag

1 619 PA7 057

### Mitre saw

Professional

# GCM 12 MX

## Powerful mitre saws with highest cutting capacity

Technical data		
Rated power input	1800 W	
Cutting capacity, 0°	91 x 187 mm	
Cutting capacity, 45	38 x 141 mm	
No-load speed	4300 rpm	
Saws blade diameter	305 mm	
Saws blade bore dia	30 mm	
Weight		20.5 kg
Carbon brush		2 610 021 312
Scope of supply	0 601 B21 1	P1
	Clamp	
	ial saw blade	
	Carton box	



### **User benefits :**

- Innovative spacer fence provide highest cutting capacity
- Side bevel lock lever for quick and easy adjustments
- Powerful 1800w motor with brake provide highest cutting efficiency

### **Combination saw**

### Mitre saw



Technical data					
Cutting capacity, 0°	103 x 341 mm				
No-load speed	3800 rpm				
Saws blade diameter	305 mm				
Saws blade bore diar	neter	30 mm			
Weight without cable	32.1 kg				
Rated power input	2000 W				
Carbon brush		2 610 021 311			
Scope of supply	0 601 B2	3 670			
	Dust bag				
	Insert plate	•			
	xagon				
	de, Top Precision Best for				
	Wood, 305				
	Carton box				

# CALC CONTRACTOR OF CONTACTOR OF CONTACTOR OF



Technical data					
Cutting capacity, 0°	•	95 x 150 mm			
Cutting capacity, 4	5°	95 x 90 mm			
No-load speed		3800 rpm			
Saws blade diamete		305 mm			
Saws blade bore dia	meter	30 mm			
Weight without cab	le	21.0 kg			
Rated power input		1800 W			
Carbon brush		1 619 PA4 631			
Scope of supply	0 601 B15	071			
	1x Circular s 305 mm	aw blade, Optiline Wood,			
	Push stick				
	Carton box				

### Table saw

GTS 10 J

**Extremely compact and powerful** 

DUT



Professional



Technical data				
Rated power input		1800 W		
Table size		642 x 572 mm		
No-load speed		3650 rpm		
Saws blade diameter		254 mm		
Saws blade bore diar	neter	30 mm		
Height of cut		79 mm		
Weight without cable	e	26.0 kg		
Carbon brush		2 610 018 332		
Scope of supply	0 601 B3	0 570		
	Angle guid	e		
	Dust extra	ction adapter		
	Parallel gu	ide		
	Push stick			
	Saws blade	e 254 x 30 mm		
	Carton box	(		

### Work bench

# GTA 2600 Professional Unlimited flexibility - The new mobility concept for benchtop tools

# Woodworking

 Technical data

 Length of work bench
 2600 mm

 Height of work bench
 947 mm

 The saw stand is intended exclusively for mounting the stationary Bosch mitre saws GCM and Combination saw GTM.

### Scope of supply 0 601 B12 300

2x Attachment set 2x Locking knob of the attachment set 2x Workpiece support 2x Length stop Carton box



# Adapted accessories

Circular saw blades for mitre saws and table saws



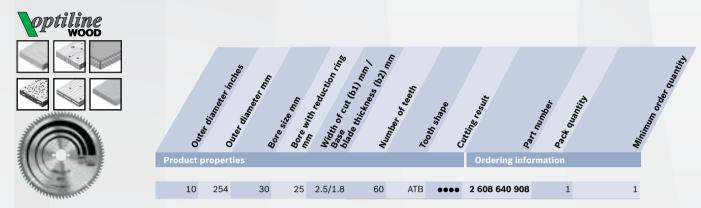
	duct pro	ulu Boe Min Min Min Min Min Min Min Min Min Min	Width of Callor Ling	In J. Hickory	looth shape	Mart Otan.	Hoot angle o	Relies	Str. Str. Str. Str. Str. Str. Str. Str.	hand the set of the se	Minimum order Quantity
254	30	25.4	3.0/2.0	60	ATB	6000	15	15	2 608 644 407	1	1
254	30	25.4	3.0/2.2	96 HLT	CG	6000	7	13	2 608 644 412	1	1
305	30	25.4	3.0/2.2	80 HLT	CG	5000	7	13	2 608 644 414	1	1

### eco **Aluminium**

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3	است		ю.

### Circular saw blades for table saws

The precise blade of quality cuts in all types of wood.



### Circular saw blades for mitre saws and table saws

• The perfect blade for powerful cuts with clean cut edges in all different kinds of materials.

<sup>Aum</sup> order quantity Oce sie min bre sie min bre with reduction ring tieth of cut (bJ) min / thickness (bJ) min / min Jufer diameter Inr. Outer distincts first unber of feeth <sup>10</sup>0th stape Mar (10)th (10)th (10)th Spee -utting fesure ack quanting Part number



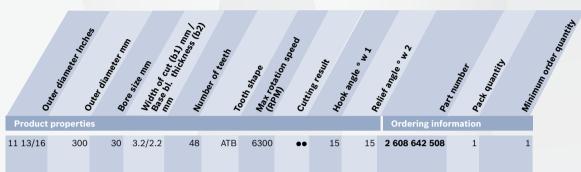


Produ	ct proper	ties	Ordering inform	nation							
10	254	30	-	3.2 / 2.5	96	HLTCG	6000	••••	2 608 640 451	1	1
10	254	30	25	2.7 / 2.0	100	HLTCG	-	••••	2 608 642 202	1	1
12	305	30	-	3.2 / 2.5	80	HLTCG	5000	•••	2 608 640 452	1	1
12	305	30	25/20	2.7 / 2.0	80	HLTCG	-	•••	2 608 642 208	1	1
12	305	30	-	3.2 / 2.5	96	HLTCG	5000	••••	2 608 640 453	1	1
12	305	30	25/20	2.7 / 2.0	100	HLTCG	-	••••	2 608 642 209	1	1
12	305	30	25/20	2.7 / 2.0	120	HLTCG	-	••••	2 608 642 210	1	1
14	355	30	25/20	3.0 / 2.4	100	HLTCG	-	••••	2 608 642 213	1	1

### Circular saw blades for mitre saws and table saws

• Long life and constantly high cut quality in all types of wood.





### Circular saw blades for mitre saws and sliding mitre saws

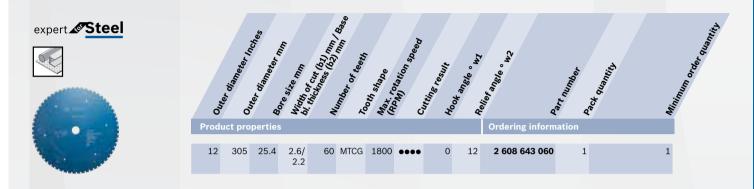
• For excellent results in non-ferrous metals, aliminium, plastics, epoxy and wood.

### expert MultiMaterial



### Circular saw blades for mitre dry cutters

• Very long lifetime. For clean cuts through steel using mitre dry cutters.



### Circular saw blades for mitre saws and sliding mitre saws

• For clean cuts in non-ferrous metals such as aluminium. Also suitable for cutting plastics and epoxy, raw chipboard, acoustic panels, lightweight building panels, abrasive panel materials laminated on one or two sides, and fibre materiaaDF and OSB boards. Microteq teeth for a long lifetime.

• Using the universal cutting oil 2 607 001 409 increases the lifetime several times over when cutting in metal, e.g. aluminium.

### expert Aluminium





	or.	er diameter In	ther diameter	Victor Min	E	The offeeth	Max Stape	C	utting resur	Cot angle out	aller angle ouz	20	Part number	finent to	M <sub>lin</sub> .	mun order quantity
	Prod	uct pro	pertie	s							Orderin	g informa	ation			
I	12	305	30	2.8/ 2.0		HLTCG	6200	••••	-5	15	2 608	644 115	1		1	



### Heat gun

### GHG 500-2 Professional The Heat gun with the greatest ease of use Sec. Technical data Rated power input 1600 W 0.8 kg Control, airflow 2-stage

0 601 94A 044

### Heat gun



0 002 044 142	
Carrying case	
Glass protection nozzle	75mm
Surface nozzle	50mm

Wet & dry vacuum cleaner GAS 35 L SFC+ rofessional

The mobile wet/dry dust extractor with most convenient semi-automatic filter cleaning



Technical data	
Rated power input	1200 W
Weight	11.6 kg
Container volume, gross	35
Container volume, net	231
Container volume, net, water	19.2 l
Dust class of wet/dry extractor	
Dust class of main filte	М
ax. volume flow rate (turbine)	74 I/sec
Max. vacuum pressure (turbine)	254.0 mbar
Scope of supply 0 601 9C3	060

1 x cellulose flat-pleated filter 3 x 0.35 m chrome-plated suction tube, 35 mm diameter Disposal bag Carton box



23.

SPEED SELECTION





Technical data		
Rated power input		820 W
No-load speed		16000 rpm
Weight without cable		1.8 kg
Volumetric flow rate		4.5 m <sup>3</sup> /min
Carbon brush		1 604 321 129
Scope of supply	0 601 980	4P0
	Nozzle	
	Dust bag	
	Carton box	

### Wet & dry vacuum cleaner

Scope of supply



Technical data	
Rated power input	1100 W
Weight	6.0 kg
Container volume, gross	151
Max. volume flow rate (turbine)	53 l/sec
Container volume, net	10
Container volume, net, water	8.0 I
Max. vacuum pressure (turbine)	270.0 mbar
Scope of supply 0 601 9E5 1	.00/0K0

supply	0 601 9E5 100/0K0
	Crevice nozzle
	Carton box
	3m anti-static hose
	Elbow
	Tubes (2 pcs)
	Plastic Bags
	Floor nozzle set

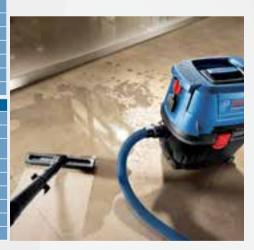
## Adapted accessories Paper filter bags for vacuum cleaners

• Suitable for PAS 11-21; PAS 12-27; PAS 12-27 F









# High pressure washer

Bosch high-pressure washers have been developed with the aim of removing stubborn dirt under tough working conditions. Efficient cleaning results are achieved using high flow rates and high pressure.





### High-pressure washer

### GHP 5-65

### Powerful and versatile: A compact, mobile and powerful high-pressure washer



Professional

Technical data	
Max. pressure	160 bar
Rated power	2.400 W
Operating pressure	130 bar
Max. inlet temperature	50 °C
Cable length	5 m
Material (hose)	Reinforced rubber hose
Weight (without accessories)	20 kg
Rated flow rate	485 l/h
Max. flow rate	520 l/h
Pump system	Wobble plate
Pistons	Steel coated
Motor type	Induction
Scope of supply	0 600 910 570
	Bosch gun
	Adjustable 3-in-1 lance
	Turbo/Roto lance
	Carton box

### High-pressure washer

### GHP 5-75

Powerful and versatile: Compact, durable high-pressure washer with brass pump and practical hose reel

Professional



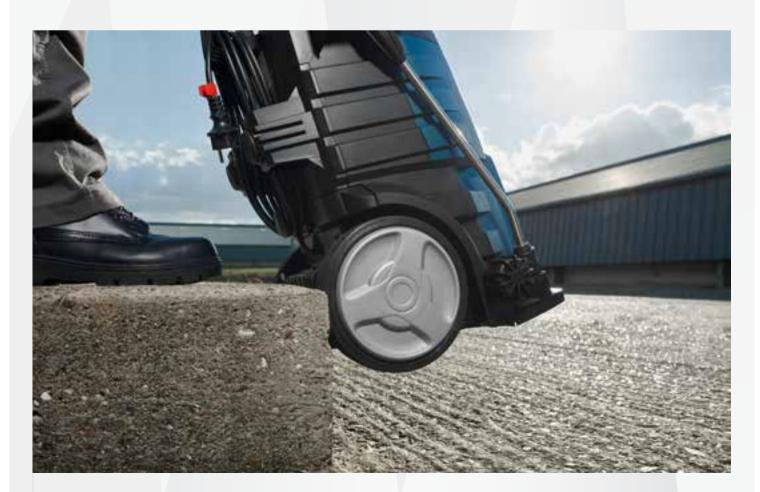
Technical data	
Max. pressure	185 bar
Rated power	2.600 W
Operating pressure	140 bar
Max. inlet temperature	50 °C
Cable length	5 m
Material (hose)	Reinforced rubber hose
Weight (without accessories)	23 kg
Rated flow rate	560 l/h
Max. flow rate	570 l/h
Pump system	Wobble plate
Pistons	Steel coated
Motor type	Induction
Scope of supply	0 600 910 770
	Adjustable 3-in-1 lance
	Bosch gun
	Turbo/Roto lance
	Carton box

High-pressure washer





Technical data	
Max. pressure	160 bar
Rated power	4.000 W
Operating pressure	150 bar
Max. inlet temperature	50 °C
Cable length	5 m
Hose length	15 m
Material (hose)	Rubber with steel jacket
Weight (without accessories)	41 kg
Max. flow rate	800 l/h
Pump system	Wobble plate
Pistons	Ceramic-coated
Motor type	Induction
Three-phase current	400 V, 3 phases
Scope of supply	0 600 910 300
	Bosch gun
	Adjustable 3-in-1 lance
	Carton box





# Combos

Bosch offers kit solutions that are coupled with value for money for small and medium size enterprises. These kits combine the power of the Bosch Impact drill GSB 550 with selected tools and assorted accessories that would provide a one-stop solution for your multiple applications.





# BOSCH STARTER KIT GSB 1300 + GWS 6700+Toolbag

Professional

### Affordable Starter Kit for every tradesman

Technical data GSB 1300				
Rated power input	550 W			
No-load speed	0 - 2700 rpm			
Weight	1.8 kg			
Chuck capacity, min./max.	1.5 - 13 mm			
Technical data GWS 6700				
Rated power input	670 W			
No-load speed	12000 rpm			
Grinding spindle thread	M 14			
Disc diameter	115 mm			
Switch type	Slide side switch			
Scope of supply				
	1x Impact drill GSB 1300			
	1x Angle grinder GWS 6700			

1x Toolbag



Combo-kit

# ELECTRICIAN KIT GSB 550 + 80 ACCESSORIES

Professional

### **Tailormade for Electrician's needs**

Technical data			
Rated power input	550 W		
No-load speed	0 - 2700 rpm		
Weight	1.8 kg		
Chuck capacity, min./max.	1.5 - 13 mm		
Impact rate at no-load speed	0 - 41600 bpm		
Drilling range			
Drilling diameter in wood	25 mm		
Drilling diameter in steel	10 mm		
Drilling diameter in masonry	13 mm		
Scope of supply	0 601 1A1 5L2		
	5 Masonry drill bits		
	4 Wood drill bits		
	30 Screws		
	30 Wall plugs		
	4 Screw drivers		
	Multimeter, Tester		
	Insulation tape, Cutter		
	Hammer, Pliers/Wire cutter		
	Carrying case		



### Combo-kit

# FREEDOM KIT GSB 550 + 90 ACCESSORIES

### Work everywhere without limit

rn	to	SSI		
IU	IE	221		aı

Technical data		
Rated power input		550 W
No-load speed		0 - 2700 rpm
Weight		1.8 kg
Chuck capacity, min./m	ıax.	1.5 - 13 mm
Impact rate at no-load s	speed	0 - 41600 bpm
Drilling range		
Drilling diameter in wo	od	25 mm
Drilling diameter in ste	el	10 mm
Drilling diameter in ma	sonry	13 mm
Scope of supply	0 601 1A1 5L1	
	1x Im	pact drill GSB 550
	Fishe	rman box
	4 Mas	onry drill bits
	4 Woo	od drill bits
	2 PH2	screw bits
	40 Screws	

40 Wall plugs

Launch: June 2018









# 02 Measuring tools



# Measuring

Bosch also manages to set new standards time and again in measuring technology. The Expanded product range of measuring instruments combines precision with easy handling - for measuring, detecting and levelling.

The new GLM 50 C Professional is an example of just how much your day-to-day work is made easier.

Thanks to its integrated interface, this new laser measures for the first time enables quick and easy data transfer from the measuring instrument directly to a smartphone, tablet or PC to provide access to the digital world.





# Range and functionality

Bosch offers a range of different laser measures for all applications. From the laser measures with the longest range on the market, the GLM 250 VF Professional, through to the compact entry-level instrument.

					25	0 m
<u>+</u> 1.5 mm	<u>+</u> 1.5 mm	<u>+</u> 1.5 mm	<u>+</u> 1.5 mm	<u>+</u> 1.5 mm	<u>+</u> 1 mm	Measuring + accuracy
10	30	30	20 + 1	50 + 1	30	Memory +
•	•	•	•	•	•	Constante Distance, area and volume measurement
•	•	•	•	•	•	Continuous
•	•	•	•	•	•	+/- Addition / subtraction
-	_	-	•	•	•	Corner measuring pin
-	_	•	•	•	•	Wall area
-	_	•	•	•	•	Timer function
-	_	•	•	•	•	Minimum min/max / Maximum function
-	_	•	•	•	-	Incline measurement
-	•	•	•	100 m	-	Single indirect beight measurement
•	-	•	● 80 m	•	•	Double indirect height measurement
-	-	•	•	•	•	Double indirect height measurement
-	— 50 m	● 50 m	-	-	•	Stake-out
-	-	-	-	-	•	Trapezium measurement
— 40 m	-	-	-	-	•	Integrated viewfinder
-	- /	•	-	•	-	* Bluetooth® connection
-	-	-	-	•	_	USB connection
GLM 40 Professional	GLM 50 Professional	GLM 50C Professional	GLM 80 Professional	GLM 100 C Professional		250 VF ssional

# **GLM 20**

### **Distance measurement – easy, compact,** for professionals

Technical data	
Units of measurement	m/cm, ft/inches
Measurement range	0.15 – 20.00 m
Measuring Accuracy	+/- 3 mm
Scope of supply	0 601 072 EG0
	Manufacturer's certificate



### **User benefits :**

• One button for everything – intuitive and easy measuring

AA) rs

• Compact – easily fits into any pocket

Profes

### Laser Measure

**GLM 40** 

### Laser Measure

All relevant functions design	in a compact
Technical data	
Units of measurement	m/cm. ft/Inches
Measurement range	0.15 - 40.00
Measuring Accuracy	+/- 1.5 mm
Dust & Splash Protection	IP54
Weight	0.07 kg
Scope of supply	0 601 072 900
	2 x 1.5 V LR03 (A) Batteries & charge
	Manufacturer's certificate
	Protective bag



# **GLM 50 C**

# The smart solution for measuring and documenting

Technical data			
Units of measurement	m/cm. ft/Inches		
Measurement range	0.05 - 50.00		
Measuring Accuracy	+/- 1.5 mm		
Dust & Splash Protection	IP54		
Scope of supply	0 601 072 C00		
	Manufacturer's certificate		
	Protective bag		

### **User benefits :**

- Easy to operate due to intuitive keypad
  Large, illuminated display for the best readability
  Robust IP54 design for tough jobsite conditions



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### Laser Measure

<b>GLM 80</b>	
The high-tech solution f convenient measurement	
Technical data	
Units of measurement	m/cm/mm
Measurement range	0.05 - 80.00
Measuring Accuracy	+/- 1.5 mm
Dust & Splash Protection	IP54
Scope of supply	0 601 072 370
	Charger (2 609 120 420)

Protective bag

### Laser Measure

### GLM 100 C

Direct digital transfer of measuring results

Prof



Technical data	
Units of measurement	mm/m
Measurement range	0.05 - 100.00
Measuring Accuracy	+/- 1.5 mm
<b>Dust &amp; Splash Protection</b>	IP54
Scope of supply	0 601 072 770
Scope of supply	0 601 072 770 Charger (2 609 120 421)
Scope of supply	Charger
Scope of supply	Charger (2 609 120 421)

Laser Measure



the longest range



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1	•

Technical data	
Units of measurement	m/cm/mm
Measurement range	0.05 - 250.00
Measuring Accuracy	+/- 1 mm
<b>Dust &amp; Splash Protection</b>	IP54
Technical data	
Work height	140 – 350 cm
Weight, approx.	2.5 kg
Sections	3
Work Height	55-157 cm
Weight, approx	1.3 Kg
Scope of supply	0 615 994 025
	4 x 1.5 V (AA) Batteries & chargers
	BT 150 Professional building tripod (0 601 096 B00)
	Carrying strap
	Protective bag

mil -----

Measuring

## **GWM 32 PROF**

The lightweight, handy measuring wheel



Technical data	
Max. measured value	9999.9 m
Wheel diameter (circumference)	318.5 mm (1 m)
Handle	Telescopic
Material	Aluminium
Scope of supply	0 601 074 000
	Protective case



Leg length	60 cm
Measurement range	0 – 360° (4 x 90°)
Electronics measurement accuracy 0°/90°	± 0.05°
Electronics measurement accuracy at 1°-89°	+/- 0.1°
Units of measurement	- °, %, mm/m
Tripod thread	1/4"
Scope of supply	0 601 076 700
	Protective bag
	4x1.2V (AA) Batteries &

chargers

**GIM 120** Longer for maximum precision 120 cm Leg length Measurement range 0 - 360° (4 x 90°) Electronics measurement accuracy 0°/90° ± 0.05° Electronics measurement accuracy at 1°-89° +/- 0.1° °, %, mm/m Units of measurement 4 x 1.5 V (AA) Batteries & chargers Protective bag

Angle Measurer



## **Digital Inclinometer**





# Leveling

Level and align with precision using Bosch Line & point lasers. These lasers offer simple setup and easy operation to project laser reference lines with accuracy. Quickly establish level, alignment, plumb and set right angles of various reference points. Highly visible laser lines and automatic self-leveling ensure proper layout and increased productivity on the jobsite.



### Line Laser

### GLL 2 Professiona The compact cross line laser for professionals Accuracy - ± 0.3 mm/m Dust and splash protection IP 54 Laser Class 2 Working Range 10 m Laser Diode 635mm, <1mw Scope of supply 0 601 063 A01 Batteries &

chargers 3 x 1.5 V (AA) Multi-function mount (1 600 A00 0J3) Protective pouch

### Line Laser



Laser diode 635 nm, < 1 mW - ± 0.4 mm/m Accuracy Laser class up to 20 m Working range 0 601 063 J00 4 x 1.5 V (AA) Batteries & chargers BM 3 wall mount Carrying case Laser target plate

### Line Laser



Smart functions for maximum productivity



Technical data	
Height	11.3 mm
Length	15 mm
Technical data	
Laser class	2
Working range	20 m
Working range with receiver	50 m
Accuracy	- ± 0.3 mm/m
Dust and splash protection	IP 54
Laser Diode	635-650 mm
Scope of supply	0 601 066 G71
	4 x 1.5 V LR6 (AA)
	1/4"
	0.6 kg

136 x 55 x 122 mm

2 lines / 2 points ± 0.7 mm/m

Red

### Line Laser



Protective bag

### Line Laser



4 x 1.5 V LR6 (AA)

112 x 83 x 129 mm

24 h 5/8" 0.72 kg

red

**Rotation lasers** 



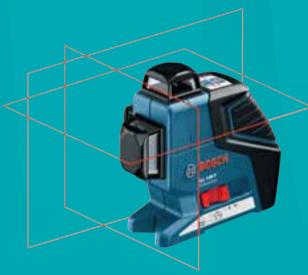
Dust and splash protection	IP 54
Laser Diode	635 mm, < 1mw
Laser Class	3 R
Working Range	60 m
Working Range with Receiver	300m (Diameter)
Scope of supply	0 601 061 501

Laser Receiver LR 1 Professional

# **GLL 3-80**

# The compact Multi Line & point lasers for all indoor applications

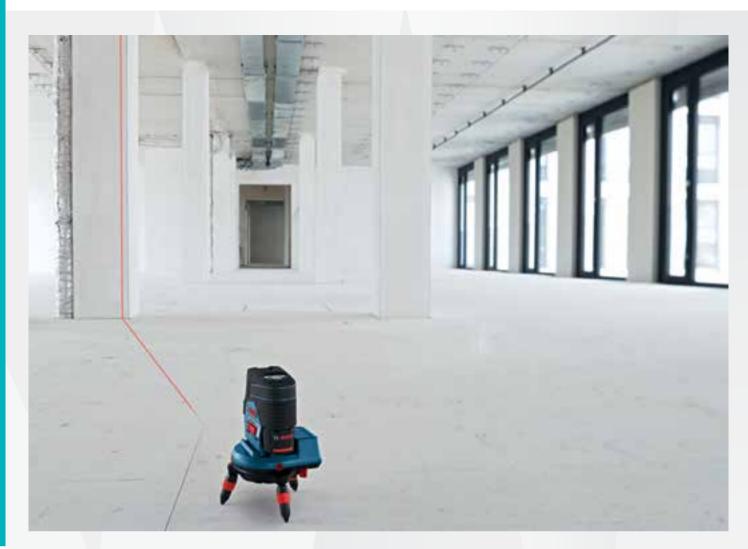
Technical data	
Accuracy	- ± 0.2 mm/m
Dust and splash protection	IP 54
Projection	3 x 360° line
Working Range	30 m
Working Range with Receiver	5-120m
Laser Class	2
Scope of supply	0 601 063 S00



### **User benefits :**

- One horizontal and 2 vertical 360° lines enable many new applications for simultaneous marking, alignment and levelling indoors
- Self-levelling (4° in 4 sec), very precise (± 0.2 mm/m) and range of up to 120 m with receiver
  Compact, easy-to-handle and extremely robust (IP54)





# Accessories specification at a glance

Building tripods	Work height	Tripod thread	Weight	Suitable for	Part number
 Laser Viewing Glasses				GRL 300 HV; GRL 400 H; GRL 500 H/ HV Professional; all Laser measuress	1 608 M00 05E
Telescopic Pole	140 – 350 cm		2.5 kg	GPL 3, GPL 5, GCL 25, GLL 2-15, GLL 2-50, GLL 2-80 P, GLL 3-50, GLL 3-80 P Professional	0 601 015 B00

# Accessories specification at a glance

	Building tripods	Work height	Tripod thread	Weight		Sı	itable for		Part number
Å	Building Tripod BT 150	52-147 cm	1/4"	1.3 Kg	GI	GCL 25; GPL 5; GPL 3; GLL 2-15; GLL 3-50; GLL 3-80 P; GLL 2-80 P; GLL 2-50; GLM 50; GLM 80; GLM 100 C; GLM 150; GLM 250 VF Professional		GLL 2-80 P; GLM 80; GLM 250 VF	0 601 096 B00
Â,	Building Tripod BT 160	97-160 cm	5/8"	4.1 Kg	G	GPL 5; GPL 3; GLL 2-15; GLL 3-50; GLL 3-80 P; GLL 2-80 P; GRL 400 H; GRL 300 HVG; GRL 300 HV; BL 200 GC; GOL 20 G/D; GOL 26 G/D GOL 32D; Professional With adapter : GLL 2-50; GLM 50; GLM 80; GLM 100 C; GLM 150; GLM 250 VF Professional		2-80 P; 00 HVG; 6C; GOL 20 OL 32D; I 0; GLM 50; GLM 150;	0 601 091 200
	Laser receiver	Range	Measuring accuracy	Power sup	ply IP	protection Class	Weight	Suitable for	Part number
	Laser Receivers LR 2 Professional	5 – 50 m	±1 mm/ ±3 mm	1x9 V 6LR6 Block	61	IP 54	0.27 Kg	GLL 3-50 ; GLL 3-80 P ; GLL 2-80 P; GLL 2-50 Professional	0 601 069 100
Ŧ	Laser Receivers LR 1 professional	0 – 200 m	± 1 mm/ ± 3 mm	1x9 V 6LR6 Block	61	IP 65	0.25 Kg	GRL 400H ; GRL 300 HV; BL 200 GO Professional	0 601 015 400
	Laser Receivers LR 6 professional	5 – 50 m	± 1 mm/ ± 3 mm	2 x 1.5 V LF (AAA)	103	IP 54	120 g	GLL 5-50X Professional	0 601 069 H00
	Rods/Staffs	Work height/ D mensions			;ht	Suitable for		or	Part number
	GR 500 Professional levelling staff	Up to 5m	ı 5	1.98		HVG; BL 2	400 H; GRL 300 HV; GRL 300 G; BL 200 GC; GOL 20 G/D; GOL 26 G/D Professional		0 601 094 300
	Mounts/ Incline wedge/ Others		Jser Benefits W		Weight	nt Suitable for		Pa	rt number
	Universal Mour BM1 Professional	- Height adjustment			0.5 kg	GLL 2-80 P Pro Ideal als tion wit Professi	GPL 5 ; GPL 3 ; GLL 2-80 P ; GLL3-80 P Professional Ideal also in combina- tion with the BT 350 Professional telesco- pic pole		)1 015 A01

# **Optical Level**

The optical levels from Bosch excel due to their high precision and great reliability. The tried-and-tested tripods make levelling easier and are easily, very precisely and reliably set, which makes them perfect for use in tough conditions on the jobsite.





## GOL 32 D + BT 160 + GR 500

Professional

#### Robust and reliable - ideal for outdoor use

Technical data		
Accuracy		1 mm at 30 m
Working range		120 m
Dust and splash protection		IP 54
Unit of measure		360 degrees
Magnification		32x
Scope of supply		0 601 068 502
		Adjusting pin
Positioning BT 160	Versatile aluminium tripod	
User benefit	Quick locking	
	Easy transport due to	shoulder strap
	High stability on any	floor
Positioning GR 500	For all measurements of floor heights	
User benefit	Robust, high-quality aluminium profile	
	Extendible up to 5 m	
	For use even under extreme conditions	



#### **User benefits :**

- Ideal for outdoor use due to a robust housing with dust and splash protection (IP54)
- Fast aperture for a sharp image of the target
- Compensator lock for safe transport



### **Detectors**

Bosch wall and floor scanners make it easy to know what you're up against before starting a job. Accurately detect wood, metal and live wiring (up to 6" in cured concrete).

An informative graphical display and automatic calibration ensure quick and accurate Detectors before drilling or cutting.



#### Detector



Detector	
D-TECT 1	.50
Wallscan	ner
The specialist for findin objects in difficult cond	
Technical data	
Detectable Materials	Metal, AC, Wood, Plastic
Max measuring depth	15 cm
Dust & Splash protection	IP 54
Scope of supply	
	0 601 010 005
	4 x 1.5 V LR6 (AA)



**Thermo Detector** 

#### GIS 1000 C

Accurate measurement and easy recording of temperature and moisture levels





## Bosch repair service Ensuring everything runs smoothly

To work effectively, it is vital to be able to rely on your tools. Bosch Service for Professionals does everything possible to make sure you can.

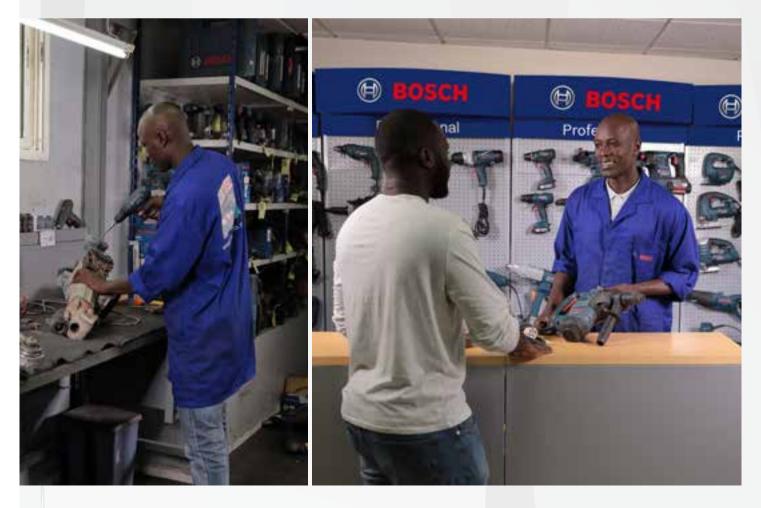
#### In Safe Hands

Our qualified technicians repair and service your tools quickly and reliably to ensure they are always ready to deliver their best performance.

All repair work is guaranteed for 1 month.

#### Your repair advantages

- Repaired exclusively by qualified experts
- Comprehensive mechanical, electrical and safety checks are carried out
- Parts subject to wear are checked, lubricated and replaced if required
- ▶ Tools are cleaned inside
- 1 month warranty on all replaced parts
- Free labour and spare parts replacement during warranty period



## Bosch calibration service For extremely high levels of precision in your measuring tools

Anyone who uses construction laser and levels has to be sure that they function rellably and that they meet the required standards. For this reason, we recommend and annual inspection of your intruments by the Bosch callibration service-wich is fast, precise and rellable.



Our service centre with Its highly qualified personnel and quick lead times is available to you via your dealer. The calibrations meet the requirements of ISO 9 000 off. (Control of inspiction, measuring and test equipment). You will receive a certificate including documentation of all measured values.

- Instrument is cleaned
- Measuring accuracy is ainspected
- If necessary : Instrument is adjusted
- Calibration certifacate
- Instrument is returned within five working days

We will inspect and adjust other product groups individualy on a time and meterial basis. We will provide more detailed information about this on request.

#### Services any eventuality

Our service is, of course, also there for you if your instrument has a technical defect or it has been damaged in a fall.

Ask your dealer to help you process the repair.



## Bosch Tool Box App





#### **Building documentation**

Easily and e ciently document your projects – directly on the jobsite. Create projects for your customer orders and record the progress with reports.



#### Unit converter

Easy to operate, quick conversion of over 50 units of measure that are relevant for tradespeople and other professionals, such as dis-tances, weights and volumes.



**Dealer locator** Find the right local dealer by GPS at any time.

Also

+ Bosch Professional product catalogue



#### Torch

Turn your smarthphone into an LED torch, providing bright light for tradespeople and other professionals on unlit jobsites.



#### **Measurement camera**

Simply take a photo of the jobsite, enter the measured distances and angles directly into the photo, make notes on important details and send the photo by e-mail. Measurements made easy.



#### **Report sheet**

Quickly and easily document your journey, work done and material used – directly on the customer's premises. Use the export function for quickly sending report sheets as PDF les to accounting and customer.

## Legend

	•	
	Best work results with speed pre-selection for applications requiring material-specific speed	Click& Clean
VARIO-LOCK	<b>Convenient adjustment of the chisel position</b> enabling you to adapt it to each work situation	
÷	Forward / reverse rotation for inserting and removing screws	
VIBRATION CONTROL	<b>Comfortable working</b> thanks to low vibration by adding rubber mounting/foam padding to the handles	
SDS plus	<b>SDS-plus toolholder</b> Optimum power transfer. For Rotary hammersss in the 2 – 4kg class	9
<b>\$</b>	<b>Optimal power transmission</b> for large hammers	EC
	Metal chuck 1.0 - 13.0 mm	120
METAL CHUCK	Long lifetime of the tool as the tool shuts off in case of an extreme overload situation	20 20
<b>6</b>	Protection of the user and the machine in case of overload or binding No abrupt blockage of the tool by unlatching clutch dogs and minimizing torque	
⊗ ≞	Bosch SDS System Fast, tool-free changing of application tools	Ì
L1-128	No self-discharge, no memory effect and a higher energy density thanks to Li-lon battery technology	
۵	<b>Construction</b> The professional power tools for construction from Bosch	
	Woodworking The professional power tools for woodworking from Bosch	
RESTART PROTECTION	<b>Prevents autonomous restart of the tool</b> after power blackout. Only through new, conscious activation will the tool be ready to use	
No. 1	<b>Test winner</b> in average drilling speed – ascertained by the independent SLG testing and certification institute	ZOARD POWER
<b>***</b>	Best work results with constant speed thanks to electronic regulation of speed - even under load	
N.	Long lifetime of the tool as the tool shuts off in case of an extreme overload situation	
	Suitable for stainless steel	
DIRECT	<b>Direct cooling</b> For high overload capability and a long service life	
<u>0</u>	<b>Soft start</b> as the load and torque of the motor are temporarily reduced during start-up	

A clear view of the work surface: You work more precisely and faster Harmful dust is extracted immediately: Protects your health Less dust: Longer lifetime of tool and Accessories
<b>Dust extraction</b> directly into the integral dust bag on the tool and or using an all-purpose dust extractor
Comfortable handling of the tool thanks to softgrip
<b>Convenient change of Accessories</b> Keyless chuck opens and closes easily
Longer motor life - more runtime - more power thanks to brushless motor
Easy and precise control of the RPM thanks to variable speed
Stirring mechanism Ø 140 mm
<b>Optimal protection of the cells</b> against excessive heat due to special, heat conductive housing
Auxiliary handle
Disc diameter 125 mm
Illuminating of the work area with bright LED light
Battery 100% compatible with all tools within its voltage class Choose the XL battery for longest runtime or the compact battery for best handling
<b>Metalworking</b> The professional power tools for metalworking from Bosch.
Optimized torque for screwdriving and speed for drilling thanks to 2-speed planetary gearbox
<b>Turbo Power</b> More power for faster working.
Prevents autonomous restart of the tool after power blackout. Only through new, conscious activation will the tool be ready to use
<b>Case</b> Robust standard case
Outstanding user protection thanks to the anti-rotation protective guard -

## Leadership in Technology Puts Health and Safety first.

#### Some simple Bosch Guidelines

Power tools are indispensable for professionals. They are favoured as they help users to save time and they also make the job easier. However, they need to be handled carefully, otherwise they can lead to injury. Accidents usually occur dur to negligence, boredom, and overconfidence.

By keeping the following safety tips in mind, it is possible to work effectively and safely with power tools.

#### **1. Eye protection:**

Safety glasses prevent dust, debris, wood shaving and other substances from getting into the eyes, they are one of the most basic safety equipment.

#### 2. Ear protection:

Earplugs should be worn when using power tools, especially in a closed environment to minimise the damage to the ears.

#### 3. Knowing the right tools for the job:

Knowing the right tools for the job can help avoid injury to oneself or damage to the materials. Always read the instruction manuals provided with the equipment thoroughly and get familiar with the recommended safety precautions.

#### 4. Correct use of power tools:

Tools should never be carried by their cords and should be disconnected when not in use; while handling a tool connected to a power source, fingers should be kept away from the on/off switch.

#### 5. Wear the right clothes:

Long hair should be tied up and loose clothing avoided. Clothing should cover the entire body and heavy gloves worn in order to avoid injury caused by sharp implements or splinters. Masks should be worn to prevent inhalation of harmful minute particles of the material that is being worked on and steel-toed work boots and hard hats can help prevent injury to the feet and head.

#### **6. Regular tool inspection:**

Power tools should never be used in wet conditions and should be checked regularly for exposed wiring, damaged plugs and loose plug pins. Damaged cords should always be replaced and tools that are damaged or those that sound or feel different when used should be checked and repaired.

#### 7. Clean work area:

Accumulated dust particles can ignite with a spark and flammable liquids should be kept covered and away from the work area. An uncluttered work area makes it easier to manoeuver the power tool and can help avoid accidents.

#### 8. Extra precautions:

Use a quick-release clamp when using miter saws and a wood push-through when using table saws. Extra care should be taken while using nail guns or power belt sanders.

#### 9. Correct storage:

Power tools should always be stored away after use to prevent them from being used by unauthorized or unqualified personnel.

#### **10. Lighting:**

It is important to use proper lighting while working with power tools, particularly when working in a basement or garage where lighting may not be sufficient.



# Cutting-edge technologies from a global provider

When you choose Bosch as a supplier of products and solutions your projects, you can be assured of cuttingedge technologies from a global provider. True to our company slogan "Invented for life," our products and solutions are designed with our customers in mind. As a leading global supplier of technology and services, Bosch understands that professionals need to be able to rely on their industry partners for technical expertise and innovative thinking.

#### A leading global supplier of technology and solutions

Bosch provides a comprehensive range of products and solutions for almost all industries and around the world. Whether the project requires energy-efficient heating and hot-water systems from respected brands, innovative and intuitive CCTV systems, or the hard-wearing power tools needed for professional installation, Bosch has a choice of products that are commonplace across construction sites today.

Under the brand name Rexroth, one of the world's leading specialists in the field of drive and control technology, Bosch supplies industrial solutions for driving, controlling, and moving machinery and equipment designed especially for any specific industry.

#### **Professional power tools**

Engineered for excellence – Bosch professional power tools meet the highest standards in speed, precision, and robustness for consistent, professional work results. Bosch has a long history of making high-quality accessories for a wide range of applications. So whatever the job, you can rely on Bosch original accessories.

As one of the world's leading manufacturers of power tools and accessories, Bosch offers professional tradespeople practically every tool they could ever need, from state-of-the-art lithium-ion cordless (battery-powered) to class-leading corded (mains powered) products

#### **Drive and control technology**

Bosch Rexroth is one of the world's leading specialists in the field of drive and control technology, providing top performance in all areas of this wide field.

After all, ours is the only company in the market that offers a complete range of hydraulic, pneumatic, electronic, and mechanical solutions. Bosch Rexroth develops, produces, and sells components and systems in more than 80 countries.

These strengths make us the ideal partners for movable architectural structures. Supplying perfect technology is not enough for us, however. We also offer comprehensive services such as advisory services, concept development, training, and maintenance, which we tailor to your specific project.

#### **Security systems**

For security and safety, as well as for communications products, solutions, and services, Bosch Security Systems is the perfect partner. The Security Systems division has the capacity to offer integrated systems tailored to the specific requirements of each application.

Maximize security from the start – Bosch access control systems guarantee reliable access management both indoors and outdoors and permit easy integration of third-party equipment. All this can be combined with video surveillance to boost security in critical situations.

Contain fires and facilitate evacuations – Fires constitute a major threat. To protect lives and property at mining facilities, it is vital to quickly detect, locate, verify, and contain fire events. Bosch fire panels and detectors are ideal for this. But they can also do much more. They apply multiple intelligent criteria to ensure early, reliable Detectors, with high immunity to false alarms and fast responses.

#### Thermotechnology

The planning and provision of heating and hot-water solutions for sites presents particular challenges to all involved. We at Bosch Thermotechnology are ideally prepared for such demanding tasks.

All our projects are planned from start to finish using an integrated, systematic approach – an excellent way to guarantee that the heating and hot-water systems will be energy-efficient and effective when they are completed.

Thanks to our modular and extremely comprehensive product portfolio, we can find the optimum solution to meet the precise requirements of any specific operation.

#### **Automotive aftermarket**

The Bosch Automotive Aftermarket division is one of the world's leading aftermarket and workshop suppliers. It offers a complete range of diagnostics and workshop equipment as well as an extensive portfolio of components – from new and exchange parts to repair solutions – for passenger cars, commercial vehicles, construction equipment, and special-purpose vehicles.

More than 15,000 associates in 140 countries, as well as a global logistics network, ensure that some 450,000 different spare parts reach customers quickly and on time. Its comprehensive range of services includes the reliable maintenance and repair of all types of systems and components, and even entire vehicles

#### **Packaging technology**

Bosch Packaging Technology offers the most comprehensive portfolio of process technology and packaging solutions for the confectionery and dry or liquid food industries. We provide customers with scalable solutions, from entry-level to the most advanced and innovative high-end technologies available. Bosch Packaging Technology strives to serve its customers as a single-source supplier of complete solutions for primary and secondary packaging, including the integration of third party equipment.

We provide Aftermarket Services with portfolio ranges from standard services to complete service packages, tailored to your specific needs. With our Modernization, Spare Parts or Field Service, we assist you in achieving maximum output

and minimum downtime.

#### **BSH**

41 production sites in Europe, the USA, Latin America and Asia, and a strong network of nearly 80 sales, production, and service companies in around 50 countries are a strong foundation for BSH's customer-oriented business model.

At the end of 2016, BSH had a worldwide workforce of about 58,300 employees (including trainees). This is an increase of 1,800 employees. The interplay of four Global Brands, eight Local Heroes, and two Label Brands guarantees a broad presence in a wide range of price segments and regions – making BSH the world's number two in the appliance sector.

Email – sales.eastafrica@bosch.com

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## Warranty guidelines

We offer gaurantee according to the following terms (No. 1 - 5) and we repair defects of the tool free of charge, which have been caused by material faults or production errors, within the gaurantee period.

- 1. The warranty period for Power Tools is 12-months. High-pressure washers and Dremel have a 6-month Warranty.Warranty period starts with the purchase by the first end user. The date of the original invoice/till receipt is decisive.
- 2. Excluded from this guarantee are:
  - Parts, which are subject to operational wear or to wear due to other normal consumption as well as defects of the tool that result from wear, or from wear due to other normal consumption e.g. Carbon brushes.
  - Defects of the tool, which are attributed to ignorance of operating instructions, to applications not in accordance with the intended use, to abnormal environmental factors, to extraneous operating conditions, to overloading or to improperly performed maintenance or cleaning.
  - Defects of the tools, which are caused by use of accessories or spare parts, which are not Bosch original parts.
  - Tools which have been modified or which have been provided with non-Bosch supplements. Minor variances of the quality, which are insignificant concerning the value or the suitability of the tool. All tools with power cords cut will have warranty voided immedietely.
- **3.** In the event of a defect covered by this guarantee, we will remove this defect free of charge by measures of our choice: either the defective tool will be repaired or exchanged against a new (possibly later)model. Exchanged tools or parts will become property of Bosch.
- 4. The guarantee claim has to be asserted during the guarantee period. For this the tool in question together with the original invoice/till receipt (stating the date and the tool model) should be sent to seller or to one of the Bosch authorised service centres/dealers. Partially or completely dismantled tools are not covered by this guarantee. The buyer bears the cost and risk of transport to and from the service centre or dealer.
- 5 Other claims, other than the right of repair of the defective tool as mentioned in these guarantee conditions cannot be justified by our guarantee. The guarantee period of the tool will be neither extended nor renewed by means of our guarantee services.

#### Benefits of using an authorised service point :

#### **In Safe Hands**

• Our qualified technicians repair and service your tools quickly and reliably to ensure they are always ready to deliver their best performance.

#### Your repair advantages

- Repaired by qualified experts.
- Comprehensive mechanical, electrical and safety checks are carried out.
- Parts subject to wear are checked, lubricated and replaced if required.
- Tools are cleaned inside.
- 1 month warranty on all replaced parts

#### **Maintenance service**

• Regular maintenance reduces unexpected downtime and increases the lifetime of your tools.

#### Bosch manufacturer's guarantee

 Every Blue product has a 1 year manufacturer's warranty.

#### Safety and usage trainings

• Our qualified service instructors are always ready to offer you a free safety and tools usage training.

#### **Bosch Spare Parts Service**

• Bosch offers a fast and reliable spare parts service.Spare parts can be purchased from your local dealer/Service Point.

#### For more information, please visit:

www.bosch-pt.com/bosch/pt/ba-portal

# Tool maintenance tips and tricks

- Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool to operate the power tool. Power tools are dangerous in the hands of untrained users
- Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.
- When working with the machine, always hold it firmly with both hands and provide for a secure stance. The power tool is guided more secure with both hands.
- Secure the work piece. A work piece clamped with clamping devices or in a vice is heldmore securely than by hand.
- Always wait until the machine has come to a complete stop before placing it down. The tool insert can jam and lead to loss of control over the power tool.
- Wear ear protectors. Exposure to noise can cause hearing loss. Dust from materials such as lead-containing coatings, some wood types, minerals and metal can be harmful to one's health. Touching or breathing-in the dust can cause allergic reactions, lead to respiratory infections and/or cancer.
- As far as possible, use a dust extraction system suitable for the material. Provide for good ventilation of the working place. It is recommended to wear a P2 filter-class respirator.
- Prevent dust accumulation at the workplace. Dust can easily ignite.
- Clean the tool each time after using. always keep the ventilation slots clean. Heavy contamination of the machine can lead to malfunctions.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool.

Keep cord away from heat, oil, sharp edges and moving parts. Damaged orentangled cords increase the risk of electric shock.

#### + 700 Spare parts permanently available at our Kenyan warehouse!

**36 hours** Get any spare part which is locally available but currently not at your Service Centre!

**21 days**<sup>\*</sup> Get any spare part which is not locally available and has to be flown in from Germany (this is also valid for tools which are not part of our Kenya portfolio)!

\*Subject to stock availability in Germany

#### **Robert Bosch Power Tools Kenya**

Bosch Power tools is committed to helping users in Kenya, do what they do best. If you need help with your tools, have questions or need to know where to find the right service and Bosch power tools, kindly get in touch with us:

#### **Professional Service Centre**

Tel: +254 710 412 081 E-mail:service.eastafrica@bosch.com Website:https://www.bosch-professional.com/ke/en/professional/service/service.html

#### Sales

Tel: +254 790 205 211 E-mail: sales.eastafrica@bosch.com Website: http://www.bosch-professional.com/ke/en/

#### Address Robert Bosch East Africa Ltd

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